



COMPLIMENTS OF MISS EMMA V. WHITE.

All My Seeds and Plants Sent Postpaid.

1896 Tenth Anniversary 1906 GREETING:

DEAR PATRONS:—I present to you this year on my catalogue cover an artistic and beautiful sketch of pansies, grown from my own Royal Challenge Strain, and hope their modest faces may interest you enough to cause an examination of the equally modest little book they adorn. My growing list of patrons requires me to issue this season **165,000 Catalogues**, a substantial increase over last year, and for this increase in my business, dear patrons, I thank you.

If you have not before used my seeds, I bespeak a trial order, and assure you that I can serve you as well, as far as my varieties and specialties go, as any of the older seed houses, and at much less cost to you.

PREMIUMS.

TAKE NOTICE.—Premiums must be selected **invariably by the purchaser** at the time of sending the order. Orders sent at different times cannot be taken together to entitle one to a premium.

1. Seed Premiums.

With orders for anything in this catalogue except Sulpho-Tobacco Soap, Lawn Grass and Clover Seed, Dahlia bulbs, Gladiolus bulbs, and Vegetable Seeds by the pint or quart, quarter-pound, half-pound or pound, you may select **flower seeds at single packet rates only** to the following **additional** amounts: With a 50-cent order, 10c additional; with a 75-cent order, 15c additional; with a \$1.00 order, 25c additional; with a \$1.50 order, 38c additional; with a \$2.00 order, 60c additional. Above \$2.00, 30 per cent additional straight.

2. "Surprise Packet"

In addition to the above seed premiums my **"Surprise" Prize Packet** is given **free** with each order of 50 cents or more, as per conditions noted on the opposite page.

Culture of Flowers.

The revised edition of my **Culture of Flowers**, which gives careful directions for growing flowers from seed, will be given free with every order of 10c or over. **Special Instructions** for seeds of house plants, asters, pansies, sweet peas, lawn grass, etc.

Prof. John W. Spencer, of the Bureau of Nature Study, Cornell University, says of my "Culture of Flowers":

"It is exceedingly well compiled; I have preserved it for future reference."

MY THREE WARRANTS.

1. I Warrant Your Remittance to Reach Me if sent by either post office or express money order, bank draft or registered letter, **but by no other method.** You may select extra **flower seeds** in packets to the amount of the cost of sending money by any one of these methods. If stamps are sent use one or two-cent stamps, and do NOT stick them to your letter. It is comparatively safe to send small amounts of silver, but it should never be put in loose in the letter. I do not, however, guarantee money so sent. If possible get a post office order. It is no expense to you as you can get seeds for its cost.

2. I Warrant My Seeds to Reach You.

provided you notify me of their non-arrival within two weeks of the time of sending your order, and give date and **enclose duplicate** of it. **You should receive your seeds** within one or two days of the actual time it takes the mail to come and go between the two points, as I aim to fill all orders within twenty-four hours of their receipt (except plant orders). **Promptness is my motto:** Try me.

WHY YOU DO NOT RECEIVE YOUR SEEDS.

a. **No address given.** I receive many orders without signature or postoffice being given. Be sure to sign your name.

b. **Insufficient address.** If there is mail delivery do not fail to give street or rural delivery number.

c. **Indistinct writing.** Take special pains to write name and postoffice distinctly.

d. **No title given.** Ladies should always give title, Miss or Mrs., especially if initials only are signed.

3. I Warrant My Seeds to be Good.

No honest seedsman can promise that seeds will grow, nor do I, as so much depends on the conditions. I know by actual testing that **my seeds are good**, but if any failed to grow for you last year and you believe that the failure is due to lack of vitality in seeds, and not to some other cause, you may feel at liberty when placing your order with me this year to include such varieties. I propose to protect my customers. **Seeds of Greenhouse Plants**, which generally require special care, are excepted from this offer to replace. **In making application** for seed to be replaced, please refer to date of last spring's order in which it was included.

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Send for Terms to Agents to Sell My Choice Seeds

\$300. in Prizes FOR FLOWERS

Grown from my "SURPRISE PACKET."

The general interest taken by my patrons in this **annual distribution of prizes** in connection with the growing of plants from my variety "Surprise Packet" has decided me to continue it for the fifth time, and this year prizes are offered as follows:

LIST OF PRIZES:

1st prize	\$100.00	in cash			\$100.00
10 prizes each	4.00	"	\$1.00	in flower seeds in 1906	50.00
25 prizes each	1.00	"	1.00	"	50.00
100 " "			1.00	"	100.00
136 prizes, amounting to			Total		\$300.00

The great success in growing flowers from this packet of twenty varieties is found by my patrons **more than sufficient reward**, and the above prizes are offered only as a means of keeping "in touch" with them.

As heretofore, these prizes will be awarded to those **growing and naming correctly** the largest number of varieties of choice Annuals from the Surprise Packet (**500 seeds, mixed**), all of them listed and described in this catalogue.

There are **no conditions or restrictions** in connection with this prize contest other than here stated, except that those to whom prizes of \$5.00, or over, have been awarded in my previous similar prize contests are barred from taking part in this contest.

SENT ABSOLUTELY FREE.

"**The Surprise Packet**" and Certificate of Competition are **sent absolutely free** to every purchaser of anything in this catalog to the amount of **50 cents or upwards**, if addresses of two flower growers are sent and if it is asked for in connection with the order. **Not otherwise.**

The addresses may be written on the order sheet in the place indicated.

NOT FOR SALE.

The "Surprise Packet" is positively not for sale, and only a single one will be given to each of my patrons.

There having been an unusually large number, 16, contestants for the Surprise Packet who were perfect, fairness seemed to compel the following arrangement:

The first eleven cash prizes and \$1.00 worth of flower seeds each, amounting to \$92.00, were divided among the sixteen who gave correct lists, as follows: Mrs. H. H. Brooks, Elmira, N. Y.; Mrs. M. C. Brown, Cairo, Mo.; Mrs. Clara B. Drew, Mt. Gilead, O.; Mrs. M. B. Frogge, Harrison, Ida.; Mrs. D. W. Hough, Perry, N. Y.; Mrs. Alice Kingsbury, Elmira, N. Y.; Mrs. E. W. Maco, No. Lebanon, Mo.; Mrs. L. Mohler, Princeton, Ill.; Mrs. Henry Nicklas, Durand, Wis.; Mrs. T. E. Payne, Bogard, Mo.; Mary E. Patten, Morton, Minn.; Miss Alma Stuppelbeen, Ghent, N. Y.; Mrs. A. F. Schlumpf, Durand, Wis.; Mrs. Geo. Stanley, Rushford, Minn.; Miss Emily Zank, Augusta, Wis.; Bernice Payne, Bogard, Mo.

There were twenty-six who had nineteen varieties of the Surprise Packet correctly named, who received one dollar each and a certificate for \$1.00 worth of flower seeds, and one hundred prizes of \$1.00 worth of flower seeds have also been awarded. A full list of the 142 prize winners in 1905 has been printed and will be sent to any of the participants in last year's "Surprise Packet" contest who ask for it when sending this year's order for seeds.

St. Paul, Minn., Oct. "The Surprise bed was the only flower bed I had, but it was beautiful. I assure you it has been a very happy, as well as a useful experience."

Mrs. A. LeMay.

Antler, N. D., Oct., '05. "The Astera, Golden Bells, Cal. Popples, Marigolds, Pinks, Sunflowers, Zinnias, in fact most of the plants from your Surprise Packet more magnificent indeed!" Mrs. Ralph W. Smith.

Lynbrook, N. Y., Aug., '05. "I think I derived more pleasure from your Surprise Packet than from all the rest of my garden."

Mary Rankin.

Roynette, Wis., Sept., '05. "If I do not receive any prize I have been amply repaid for my trouble, for the flowers have been so beautiful and have proven an interesting study. The Sweet Peas I ordered from you have surpassed any I ever grew before."

Sarah Murray.



**6 PACKETS
FOR
10 CENTS.**

Over 50 different
kinds and colors.

CHILDREN'S COLLECTION.

ONLY 10 CTS.

- Aster.** Lovely mixed colors. Pkt., 4 cts.
Marguerite Carnation. A fine strain of these lovely pinks. Mixed. Price 5 cts.
Giant Centaurea, Sweet Sultan, mixed. Price 5 cts.
Hit or Miss. A mixed package of many sorts, Price 3 cts.
Ornamental Peppers, Mixed. Ornamental, curious and useful. Price 4 cts.
Sweet Peas, Countess of Spencer. Finest Sweet Pea out. Price 5 cts.
Total, 26 cts. The Collection for 10 cts.

MIXED HARDY CLIMBERS.

African Horned Cucumber, Balloon Vine, Brazilian Morning Glory, Bryonopsis Laciniata, Canary Bird Flower, Centrosema Grandiflora, Cypress, Gourd, Hyacinth Bean, Jack-the-Giant-Killer Bean, Japanese Hop, Japanese Morning Glory, Japanese Kudzu Vine, Kenilworth Ivy, Lace Vine, Maurandia, Mina Lobata, Momordica Balsamina, Moonflower Grandiflora, Scarlet Runner, Sweet Pea Everlasting.

Large Packet, Mixed, 21 Varieties, 10 cts.

Special Offer: 50 Cents

If you do not know what to select, send me 50 cents and I will send you my "**Surprise Packet**" and "**Culture of Flowers**" free, and 60 cents worth of choice annuals that will make your garden a blaze of bloom.

MIXED PERENNIAL SEEDS.

Why not have a bed of hardy perennials? It requires but little care when once established, and it will afford a succession of bloom from the earliest springtime throughout the season. To assist my patrons in securing such a bed, I offer **mixed packets of perennial seed**, containing the following perennials and biennials, described in the catalogue:

No. 1.—Achillea Ptarmica. 2. Agrostemma Coronaria. 3. Anchusa Capensis. 4. Arabis Alpina Asperula. 5. Candytuft, Iberis Gibraltica. 6. Canterbury Bell. 7. Chrysanthemum Maximum. 8. Colombine. 9. Coreopsis Lanceolata. 10. Daisy. 11. Dianthus Plumosus. 12. Digitalis Monetrosus. 13. Feverfew, Golden Feather. 14. Feverfew, Matricaria. 15. Forget-Me-Not. 16. Gaillardia Grandiflora. 17. Garden Heliotrope. 18. Gladiolus. 19. Gypsophila Paniculata. 20. Heuchera Sanguinea. 21. Hibiscus. 22. Hollyhock. 23. Larkspur. 24. Lavender. 25. Lychnis. 26. Wallflower.

No. 2.—To give my patrons a still greater variety, I offer a second mixture, including a number not described in my regular list:

1. Achillea Millefolium (rose). 2. Aconitum Napellus (blue). 3. Alyssum Saxatile (yellow). 4. Anemone Coronaria (mixed). 5. Arctotis Grandis. 6. Baptisia Australis (blue). 7. Bocconia Japonica. 8. Campanula Carpathica (blue). 9. Dictamnus Albus (white). 10. Gentiana Acaulis (blue and yellow). 11. Geum Atrosanguineum (scarlet). 12. Lunaria Biennis (Honesty). 13. Marguerite Carnation. 14. Penstemon (mixed). 15. Physalis Franchetti. 16. Pink (Chinensis). 17. Platycodon. 18. Poppy (Iceland). 19. Poppy (Oriental). 20. Salvia Argentea. 21. Senecio Elegans. 22. Snapdragon Statice Latifolius. 23. Stocks. 24. Sweet Rocket. 25. Sweet William. 26. Scabiosa Caucasica.

Either of the above Mixtures, Large Packet 10c.

1 oz., Mixed Perennials (last year's seed) 15 cts.

HERB GARDEN.

Ten popular aromatic plants, valuable for medicine, garnishing, flavoring or imparting pleasant odors. 1. Caraway. 2. Coriander. 3. Dill. 4. Lavender. 5. Rosemary. 6. Sage. 7. Sweet Fennel. 8. Sweet Marjoram. 9. Summer Savory. 10. Thyme.

Large Packet, 10 varieties mixed, 10 cts. Each per pkt., 3 cts.

OLD-FASHIONED GARDEN.

"As for marigolds, poppies, hollyhocks, and various sun-flowers, we shall never have a garden without them, both for their own sake and the sake of the old-fashioned folk who use to love them."—Henry Ward Beecher.

1. Aster. 2. Bachelor's Button. 3. Balsam. 4. Candytuft. 5. Coreopsis. 6. Double Dahlia. 7. Double Hollyhock. 8. Larkspur. 9. Marigold. 10. Mignonette. 11. Chinese Pink. 12. Double Sunflower. 13. Wallflower.

13 Packets of these old-fashioned favorites for 25 cts.

ASTERS.

You should be interested in my Aster list: Because—

(1) It contains the cream of the standard varieties. (2) I guarantee it unsurpassed in germination, and style and size of flowers. The seed is grown especially for me by an Aster expert who grows the **finest Asters in the country.** (3) This seed has given eminent satisfaction, proved by the hundreds of commendatory letters I receive. (4) The price is within the reach of all.



DAYBREAK ASTER.

A rare new Aster, with large flowers, intensely double and covering the plant in great profusion. The color is a beautiful sea-shell pink. It flowers early and is a continuously free bloomer and nothing finer can be imagined than one of these tall Aster plants completely covered with great globes of this lovely color, Pkt., 125 seeds, 5 cts.



GIANT BRANCHING COMET ASTER.

A grand new Comet Aster. The flowers are very large and the petals so twisted and curled as to give a decidedly Chrysanthemum effect. Splendid for cutting. The originator claims that there are "no handsomer Asters in existence." They are medium early, hence should be sown with late varieties to give a succession of bloom. This is my own special mixture made up of seven different named varieties. Mixed. Pkt., 125 seeds, 5 cts.; 2 pkts., 8 cts.

Comet, White, Rose-pink, Lavender, and Blue, each color separate. Pkt., 125 seeds, 5 cts.

DWARF ASTERS, MIXED.

The Dwarf Asters are especially valuable for edgings or pot plants, and for bedding they make a more uniform appearance than the tall sorts. Each plant is crowded with a mass of bloom, forming a bouquet in itself. To give an opportunity to try the different styles, I offer a mixture of the large-flowering Chrysanthemum, Dwarf Comet, and Dwarf Queen varieties. Mixed in beautiful forms and colors. Pkt., 125 seeds, 5 cts.; 2 pkts., 8 cts.

CROWN ASTER.

A very attractive variety, bearing great numbers of densely double flowers, each having a white center with a wide margin of some brilliant color. Many colors mixed. Pkt., 125 seeds, 4 cts.; 2 pkts., 7 cts.

GIANT CROWN-COMET ASTER.

New and beautiful varieties of the large Comet or Ostrich Plume type, with pure white center, peculiarly quilled and fringed, surrounded by a wide margin of some rich color. Pkt., 100 seeds, 5 cts.

OSTRICH PLUME OR HOHENZOLLERN ASTER.

These are often listed separately, but may be classed as one. They are of the popular comet type, but the blossoms are larger, emphasizing the beautiful Chrysanthemum effect. Many beautiful colors. Mixed. Pkt., 125 seeds, 5 cts.; 2 pkts., 8 cts.

JAPANESE, OR TASSEL, ASTER.

The flowers are very large, measuring five or six inches across, and have long, curiously waved and twisted petals. A single plant often has forty or fifty flowers, which are borne on long stems and resemble Chrysanthemums. Colors, soft flesh pink and rose. Pkt., 125 seeds, 5c.; 2 pkts., 8c.

Woburn, Mass.,
Apr., '05. "We
had the finest Asters of any one in town last year, and I am sending again for the seed."
Mrs. Etta R. Page.

**JEWEL, OR BALL, ASTER.**

This variety has incurving petals, forming handsome ball-shaped flowers, splendid for cutting. The plant is tall and much branched and a great bloomer. Mixed. Pkt., 100 seeds, 5 cts.; 2 pkts., 8 cts.

FIRE KING ASTER.

A very brilliant Aster of the Peony Perfection type, the nearest approach to scarlet in this popular family. It grows low and bushy, and is completely covered with the large and beautifully incurved flowers, 30 or 40 on a single plant. Pkt., 125 seeds, 5 cts.; 2 pkts., 8 cts.

LADY ASTER.

The blossoms of this strain are not as large as some others, but each plant bears such a quantity of flowers, developing them so gradually as to afford an unusually long period of bloom, that they are an invaluable addition to one's Aster collection. Pkt., 125 seeds, 4 cts.; 2 pkts., 7 cts.

Albert Lea, Minn., '05. "I was awarded first premium at our county fair for Asters grown from your seed."
Martha Frydenlund.



UPRIGHT BRANCHING ASTER.

Flowers very large and double, of the popular Semple type. The plants grow about 30 inches high and produce 20 to 25 flowers borne on immensely long stems. Its upright habit admits of closer planting than in some varieties.

Upright Pink Branching Aster. Pkt., 125 seeds, 5 cts.

Upright White Branching Aster. Pkt., 125 seeds, 5 cts.

QUEEN OF THE MARKET ASTER.

A handsome branching aster which ought to be included in every purchase, because it comes two or three weeks earlier than any other sort. This is a special mixture from named varieties of my own selection. Pkt., 125 seeds, 5c. 2 pkts., 8c.

Queen of the Market Aster. Pink, Purple, White, each separate. Pkt., 125 seeds, 5 cts.



SEMPLER'S BRANCHING ASTER.

The Handsomest Strain of Asters Grown. Especially prized by florists. The flowers are large, chrysanthemum-shaped and very double, and being borne on long, stiff stems are splendid for cutting. Coming late, they prolong the Aster season until frost. If you can use this strain with the Queen of the Market and the Comet you will have a succession of the most beautiful Asters from midsummer to the latest frosts. To insure the best results, I make this mixture myself, and include in it every shade of this style grown. Mixed. Pkt., 125 seeds, 5cts.; 2 pkts., 8cts.

Semple's crimson or deep rose. Pkt., 5 cts.; 2 pkts., 8 cts.

Semple's blue and purple. Pkt., 5 cts.; 2 pkts., 8 cts.

Semple's lavender. Pkt., 5 cts.; 2 pkts., 8 cts.

Semple's delicate pink. Pkt., 5 cts.; 2 pkts., 8 cts.

Semple's white. Pkt., 5 cts.; 2 pkts., 8 cts.



VICK'S EARLY SNOWDRIFT ASTER.

A grand, new, extremely early, Ostrich-Feathered Aster, the most valuable of the late introductions. I have obtained the Vick stock, and they say of the Aster: "It is positively the earliest white aster, and is not surpassed in size and beauty by any of the later varieties. The long, recurved petals give the flowers an exceedingly graceful effect, heightened by the irregular character of the center petals. The type is well established, all the flowers coming perfectly double." Pkt., 20 seeds, 8 cts.

Vernon, N. Y., Sept. '05. Asters from your seeds are nicer than any I have ever seen before. Mrs. A. J. Salmon.

TRUFFAUT'S PAEONY PERFECTION ASTER

Flowers large and very double, with beautiful incurved petals, giving a perfection of form unsurpassed in any other variety. Truffaut's is the latest improvement of this most desirable Aster. Mixed. Pkt., 125 seeds, 4 cts.; 2 pkt., 7 cts.

IMPROVED VICTORIA ASTER.

One of the most desirable strains, about identical with the Jubilee and Washington Asters, and one much used by florists. The petals curve outward and overlap each other regularly, and when the plant is in bloom the foliage is completely hidden by the massive flowers. Mixed. Pkt., 125 seeds, 5c.; 2 pkts., 8c.

Victoria Giant Snowball. One of the finest white for cutting. Pkt., 125 seeds, 5 cts.; 2 pkts., 8 cts.

YELLOW ASTER.

As yet a rare color in Asters. I offer a mixture of two styles, one a pretty Quilled Aster, and the other a Sulphur Yellow of the Comet type. Pkt., 125 seeds, 5 cts.; 2 pkts., 8 cts.

SINGLE ASTERS, MIXED.

There is a growing demand for the Single Aster, whose daisy-like flowers are exquisite for vase decoration. They are very effective, too, in beds and borders, and are considered by many more artistic and aesthetic than the double asters. My mixture contains the original late-flowering "China" Aster, also the earlier Comet and other styles. Mixed. Pkt., 125 seeds, 4 cts.; 2 pkts., 7 cts.

ASTERS, PRIZE MIXTURE.

This is a mixture of only large-flowering varieties, especially designed for those who are raising flowers for exhibition or commercial purposes. It includes all the desirable large-flowering forms, and an infinite range of colors, especially of the lighter shades. Pkt., 125 seeds, 5c.; 2 pkts., 8c.; ½ oz., 25c.

IMPERIAL ASTER MIXTURE.

For those who would like to try all of my varieties I offer a mixed packet, containing everything I list excepting Early Snowdrift. A packet of this mixture will surprise you with almost every shade of Aster grown, giving early and late bloomers, and many styles and shades of flowers. My Asters in the past have received many compliments, and I know no other mixture will give better satisfaction. Pkt., 125 seeds, 5 cts.; 2 pkts., 8 cts.

SPECIAL OFFERS.

Ten Packets of Aster Seed, your choice 40 cts.

Seventeen Packets Asters, 65 cts. All of my splendid varieties, viz., Comet, Crown, Crown-Comet, Daybreak, Dwarf, Early Snowdrift, Fire King, Hohenzollern or Ostrich Plume, Japanese Tassel, Jewel, Lady, Paeony Perfection, Queen of the Market, Semple's, Upright Branching, Victoria and Yellow.

PANSIES

PAGES 7, 8, 9.

Choice
and
Rare



Hallowell, Me., Apr., '05.
"Flowers from your seed
were better than those I
had from other seedsmen.
Never saw such Pansies in
my life." Maurice A. Mayo.

FINEST MIXED PANSIES.

A splendid mixture, including all the pansies described on this page together with numberless other shades and combinations, a rare mixture. Pkt., 125 seeds, 4 cts.; 2 pkts., 7 cts.

COLLECTION OF PANSIES.

One full packet each of these nine choice pansies (not including Finest Mixed). 27 cts.

Fairmont, Minn., Apr., '05. "All my friends thought your Royal Challenge Pansies the finest they ever saw, and want me to grow plants for them."

Mrs. T. A. Muffley.

BLUE PANSY.

A mixture of charming blue pansies, including **Emperor William**, a deep ultramarine blue; **Peacock**, the upper petals deep blue, the lower claret, margined with white; **Delicata**, light porcelain blue with white center; and other charming varieties. Pkt., 125 seeds, 4 cts.

BRONZE PANSY.

Beautiful pansies in various shades of bronze, both light and dark; some with a satiny finish, others curiously mottled. Mixed. Pkt., 125 seeds, 4 cts.

KING OF BLACKS PANSY.

A beautiful, rich coal black, with a glossy, velvety finish; flowers large and of a good substance, coming true from seed. Pkt., 125 seeds, 4 cts.

RAINBOW PANSY.

This contains two choice strains, the **Rainbow**, a reddish steel blue, with white and pink edge and a golden pink face; and **Marmorata**, odd and striking marbled varieties. Pkt., 125 seeds, 4 cts.

ROYAL PURPLE PANSY.

A mixture of Royal Purple with red and yellow edge and a good bronze face. This also contains strains of **Purple Mantle**, rich crimson violet in color; and **Silver Seam**, a purple with white margin, very effective. Pkt., 125 seeds, 4 cts.

SNOW QUEEN PANSY.

A mixture of pure white, white with a dark center, and white with a violet eye, making a wonderfully pretty show when massed by themselves. Pkt., 125 seeds, 4 cts.

RUBRA PANSY.

Red and fiery shades, including **Fire King**, brilliant red and yellow; **Meteor**, rich mahogany, margined with silver or gold; **Fire Dragon**, yellow, claret and maroon; **Victoria**, the nearest approach to a scarlet, and many other red shades and markings. Pkt., 125 seeds, 4 cts.

SWEET SCENTED PANSY.

A new class, obtained by hybridizing the Pansy with the Violet, affording the sweet perfume of the latter and the large and many-colored blooms of the former. Pkt., 125 seeds, 5 cts.

YELLOW PANSY.

Beautiful shades of orange and golden yellow. Pkt., 125 seeds, 4c.

SUPERB GIANT PRIZE PANSIES.

Giant Aurikel Pansies. Flowers of rarest shadings and showy markings, in each having the effect of a large, bright eye of brilliant color. Pkt., 100 seeds, 6 cts.

Giant Blue Pansies. Splendid large-flowering blue Pansies, including Giant Emperor William, a beautiful ultra-marine blue, also handsome shades in light, black and violet blue. Pkt., 100 seeds, 6 cts.

Giant Bronze Pansy. Handsome, new, large-flowering blue pansies in splendid mixed shades. Pkt., 100 seeds, 6 cts.

Giant Five-Spotted. This is a mixture of three famous French strains, Odier, Cassier and Bugnot Pansies. The petals are large, of various colors, having in the center three or five large, dark, velvety blotches, shading out toward the edges in fine, hairy lines. Pkt., 100 seeds, 6 cts.

Giant Pansy, Madam Perret. A new strain, truly "phenomenal," grown by a

French specialist; grand flowers, standing well above the foliage, with large percentage of reds in all possible hues, pink, rose-colored and velvety brown and hortensia reds,—shades not often found in the large-flowered pansies. Pkt., 100 seeds, 6 cts.

Giant Purple Pansy. Lovely shades of deep purple violet, violet crimson and true royal purple, variously blended. Pkt., 100 seeds, 6 cts.

Giant White Pansy. This contains two beautiful sorts. One has the upper petals pure white and the lower with large, deep violet blotches at the center; the other is a pure white with a tinge of yellow at the center. Pkt., 100 seeds, 6 cts.



GIANT PANSY, MADAM PERRET.



GIANT PANSY, "MASTERPIECE."

A grand new Pansy with conspicuously curled or fluted petals, giving the flower a unique double appearance. The colors are various and beautiful, some tints being distinct from those found in any other pansy. Pkt., 100 seeds, 8 cts.

ROYAL CHALLENGE PANSY MIXTURE.

This is my **special mixture**, and I have taken great pains in making it the **best on the market**. It contains my ten Giant Pansies described on pp. 8 and 9, and many other desirable strains and mixtures from the best pansy growers in Germany and France, all large-flowering and of finest colorings. I get many such expressions as "Your Pansies were the finest I ever had," and indeed if I could publish all the good words that come to me for this strain of lovely Pansies, it would need no other recommendation. I present you, in my cover sketch, an artistic reproduction of some beautiful pansies from my Royal Challenge collection. Pkt., 125 seeds, 10c.; 2 pkt., 17c.



NEW GIANT VULCANO.

A great novelty having frilled petals of the Masterpiece and the showy blotches of the Five-Spotted sorts. The ground color is a bright dark red, and each petal is marked with a very large dark, almost black, blotch. A rich, velvety pansy. (Not included in the Collection nor in the Royal Challenge Mixture.) Pkt., 75 seeds, 8 cts.



GIANT YELLOW PANSY.

A mixture of three handsome yellow Pansies, a pure yellow, yellow with large black eye and the Golden Queen, a yellow with a few dark pencillings at the center. Very showy. Pkt., 100 seeds, 6c.

COLLECTION OF GIANT PANSIES. One packet each of my ten superb Giant Pansies. 50 cts.

SELECT SWEET PEAS.

The Fifty Best Varieties.

90 SEEDS IN ALL SWEET PEA PACKETS.

Each Variety, Pkt., 4 cts.; oz., 10 cts.; any 4 oz., 25 cts.

PINK AND WHITE SHADES.

America. Deep pink or red and white striped.

Apple-Blossom. Bright and rosy pink and blush.

Blanche Ferry, extra early. The popular pink and white.

Earliest of All. A pink and white of the Blanche Ferry type, blooming from ten days to two weeks earlier than Extra Early Blanche Ferry. The plants are about two feet high and can be grown without support. Desirable for commercial purposes on account of its earliness and long season of bloom.

Mrs. Joseph Chamberlain. The handsomest striped Sweet Peas; lovely pink on white ground.

Mixture of Pink and White. The above five varieties mixed. Pkt., 4 cts.; oz., 10 cts.; ½ lb., 25 cts.; 1 lb., 75 cts.

LIGHT SHADES OF PINK.

Agnes Johnston. Bright rose-pink, suffused with cream. Very beautiful.

Hon. F. Bouverie. Eckford's novelty. A charming flower of grand shape and substance; color a beautiful coral pink.

Jeanie Gordon. A charming new variety. Bright rose, shaded cream.

Lovely. A beautiful soft shell pink. Flowers often come double.

Modesty. Silvery white, very delicately tinted pink.

Mrs. Dugdale. A handsome light carmine-rose, with wings of buff pink; very large.

Prima Donna. Lovely, light blush pink.

Venus. Lovely salmon buff, shaded rosy pink.

Mixture of Light Pink. The above eight varieties mixed. Pkt., 4 cts.; oz., 10 cts.; ½ lb., 75c.

DEEP PINK AND ROSE SHADES.

Captivation. Light magenta, beautifully veined.

Lord Rosbery. Richly colored rosy magenta, with beautiful deep rose veinings.

Majestic. Rich deep rose pink, self-colored.

Prince of Wales. New, very handsome. Bright rose.

Royal Rose. Deep rosy pink.

Mixture of Deep Pink and Rose. The above five varieties mixed. Pkt., 4 cts.; oz., 10 cts.; ½ lb., 25 cts.; 1 lb., 75 cts.

CLARET AND MAROON SHADES.

Duke of Clarence. A brilliant shade of rosy claret.

Duke of Westminster. Deep rose maroon, overlaid with bright violet; perfectly distinct.

Othello. A beautiful dark brown, chocolate red, a color not before obtained.

Mixture of Claret and Maroon. The above three varieties mixed. Pkt., 4 cts.; oz., 10 cts.; ½ lb., 25 cts.; 1 lb., 75 cts.



SWEET PEAS, 50 VARIETIES. List Continued.

Each Variety, pkt., 4 cts., oz., 10 cts.

LAVENDER AND LIGHT BLUE SHADES.

Burpee's New Countess. Standard and wings a beautiful, light lavender.
Lady Grisell Hamilton. One of the handsomest pale lavenders; very large.
Lady Nina Balfour. Large, beautifully hooded; pale lavender or lilac.
Lotie Eckford. White ground suffused with lavender blue.
Maid of Honor. An improved Butterfly. Shaded light blue on white ground.
Mixture of Lavender and Light Blue. The above five varieties mixed. Pkt., 4 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb., 75 cts.

DARK BLUE AND PURPLE SHADES.

Captain of the Blues. Standard light maroon, wings light purple.
Countess of Cadogan. Has the effect of a handsome porcelain blue.
Dorothy Tennant. Deep rosy mauve; beautiful hooded form.
Navy Blue. The color is a deep lavender purple, faintly suffused with a wine-red, giving the effect of a true blue.
Mixture of Dark Blue and Purple. The above four varieties mixed. Pkt., 4 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb., 75 cts.

SALMON-PINK SHADES.

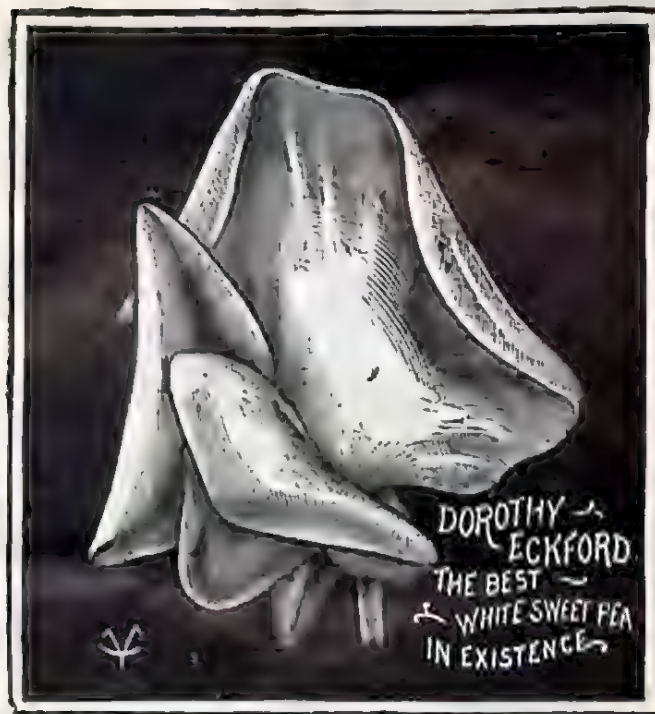
Aurora. Flaked orange salmon on a white ground.
Gorgeous. One of the largest and richest orange pink shades. Deep orange salmon, beautifully veined.
Lady Mary Currie. Orange pink, suffused with rosy lilac and heavily veined.
Miss Willmott. Of enormous size; the deepest orange pink yet introduced.
Triumph. Flower of grand size and coloring. Standards white, suffused with salmon pink; wings veined with rosy carmine.
Mixture of Salmon Pink. The above five varieties mixed. Pkt., 4 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb., 75 cts.

RED SHADES.

Coccinea. A bright, rich cherry red, intensely brilliant.
George Gordon. New. Reddish crimson standard, rosy purple wings.
King Edward VII. A new favorite. Lovely bright crimson scarlet, with no tendency to burn in the sun.
Mars. Eckford's New Scarlet. A great advance on the Firefly.
Salopian (Sun-proof). Deep crimson, tinged with mulberry red, suffused with rich orange scarlet, giving a scarlet effect. One of the finest scarlets.
Mixture of Red. The above five varieties mixed. Pkt., 4 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb., 75 cts.

PRIMROSE SHADES.

Lottie Hutchins. Flaked pink on a cream ground.
Hon. Mrs. E. Kenyon. New. One of the deepest primrose shades.
Lady M. Ormsby Gore. Pale buff, overlaid with delicate pink.
Queen Victoria. Large size, hooded form. Nearest to a yellow.
Stella Morse. A rich cream with tinge of pink.
Sue Earl. Primrose color, with a suggestion of mauve at the edges.
Mixture of Primrose. The above six varieties, mixed. Pkt., 4 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; 1 lb., 75 cts.



WHITE VARIETIES.

Blanche Burpee. Pure white, slightly hooded.
Dorothy Eckford. A lovely new Sweet Pea of the hooded form, the grandest pure white yet produced. Very profuse bloomer.
Emily Henderson. One of the standard white varieties.
Sadie Burpee (Black Seeded). Beautiful large, hooded blossoms, with a faint pink tinge when first open, but pure white when mature. More vigorous than the whiteseeded Sadie Burpee.
Mixture of White. The above four varieties mixed. Pkt., 4c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1 lb., 75c.

DWARF CUPID SWEET PEAS.

While the Cupids do not in any sense take the place of the old stand-bys, they make a fine border plant and in some parts of the country have proved very popular. Mixed, in all the Sweet Pea colors. Pkt., 75 seeds, 5 cts.; oz., 15 cts.

Grand Sweet Pea Novelties.

COUNTESS OF SPENCER, The New Orchid-Flowering Sweet Pea.

One of the most beautiful Sweet Peas ever offered. Indeed one of the largest growers in the country places this first in point of merit in his list of fifty best varieties, saying that it has all the characteristics most to be desired in a Sweet Pea—beautiful color, large size, graceful form and great vigor. The blossoms are truly gigantic, very full and gracefully wavy, of a lovely clear rose pink, with the delicate and changing tints of a shell-pink. My seed comes from the original English stock, where the variety was first introduced, and one of the pleasing things about it is, that while it does not all come true, all the seedlings will be of great merit, and it is interesting to watch for the beautiful variations. Pkt., 30 seeds, 5 cts.; $\frac{1}{2}$ oz., 12 cts.; oz., 20 cts.

Dainty. Sweet Pea lovers go into ecstasies over this very pretty and unique variety. The flowers are very large, and at first appear to be pure white, but they soon are bordered with an irregular, delicate pink edge, forming the daintiest bloom imaginable. Stems are the longest of any variety and bear, almost without exception, four blossoms. Pkt., 50 seeds, 5 cts.; $\frac{1}{2}$ oz., 10 cts.; oz., 15 cts.

Gracie Greenwood. Beautiful soft cream suffused with a delicate pink, having the popular hooded form. Pkt., 30 seeds, 5 cts.; $\frac{1}{2}$ oz., 10 cts.; oz., 15 cts.

Golden Rose. Cream yellow, lightly striped and mottled with light pink. It is slightly hood with unusually large wings, and both standard and wings are quite wavy at the edges. Pkt., 50 seeds, 5 cts.; $\frac{1}{2}$ oz., 10 cts.; oz., 15 cts.

Janet Scott. Flowers very large, borne three on a stem. It is something like the popular Katherine Tracy in color, though of a much deeper, brighter pink, with a faint tinge of buff here and there—a color that the originator spent years in trying to develop. Pkt., 25 seeds, 5 cts.; $\frac{1}{2}$ oz., 12 cts.; oz., 20 cts.

Marchioness Cholmondeley. A grand, large variety of an exquisite soft shade of cream, overlaid and edged with a beautiful shade of pink. I have not enough of this variety to offer it separately, but include it the Novelty Mixture, described below.

Mrs. Knights Smith. An entirely new shade, a deep lovely pink, with deeper margin. The standard is slightly hooded, adding to the dainty appearance of the flower. Splendid for exhibition purposes. Offered only in the Novelty Mixture.

Mrs. Walter Wright. Very large, of hooded form, one of the finest of the late introductions. A rosy lavender, changing to a bluish purple. Pkt., 50 seeds, 5 cts.; $\frac{1}{2}$ oz., 10 cts.; oz., 15 cts.

Scarlet Gem. Experts are continually experimenting on red Sweet Peas. In this they have produced an almost dazzling scarlet, which lights up beautifully by artificial light. "A startling novelty." Pkt., 25 seeds, 5 cts.; $\frac{1}{2}$ oz., 12 cts.; oz., 20 cts.

Sweet Pea Novelty Mixture. This is a mixture of the nine varieties described above, and Dorothy Eckford, "the finest white Sweet Pea," ten grand new varieties. Pkt., 35 seeds, 5 cts.; $\frac{1}{2}$ oz., 10 cts.; oz., 18 cts.

SPECIAL OFFER FOR YOU If you are an amateur, and don't know what to buy send me 50 cts. and trust me to select, and I will send you 65 cts. worth of choice seeds that I know will please you and give abundance of bloom for the garden and for cut flowers. "My Culture of Flowers" and "Surprise" Pkt. will also be included.



EVERLASTING SWEET PEA.

Everlasting Sweet Pea, Pink Beauty. The blossoms appear in large, graceful clusters in white and rose shades. The Pink Beauty is a lovely new variety said to bloom the first year from seed. The trusses and individual flowers are larger than in the older varieties while the color is a much richer, more intense shade of pink. Hardy perennial. Pkt., 40 seeds, 5 cts.

Everlasting Sweet Peas, Mixed. White and rose shades mixed. Pkt., 40 seeds, 4 cts.

"MY CULTURE OF FLOWERS"

Free with every order of 10 cts. or over.

Tells you how to grow Sweet Peas successfully.

Jersey City, N. J., Jan., '05. "I planted your Sweet Peas in competition with those from a large Eastern house, and was astonished at results. For vigor of vine, size of flower, period of bloom, yours far excelled. Your Anters did well, and Pauls were wonders, excelling in reds anything I ever saw."

A. E. Barber.

Spokane, Wash., Apr., '05. "Sweet Peas bought by you were such beautiful colors. I want the same again. Fifty Varieties. Mrs. Charles Lockwood.

—13—

MINNEAPOLIS, MINN.



SWEET PEA MIXTURES.

MY FIFTY NAMED VARIETIES MIXED.

This is my choicest mixture of Sweet Peas and cannot be surpassed in richness or variety of color, or size and substance of bloom. I make it myself and include in it only the 50 varieties described in the preceding pages,--a list of proved novelties and standard varieties, the very best in cultivation today. From several years' experience and from innumerable complimentary expressions from my customers, I know that the variety and proportion of colors are highly satisfactory, and I offer this in full confidence that it cannot be excelled by any other sweet pea mixture on the market. Pkt., 4 cts.; oz., 10 cts.; $\frac{1}{4}$ lb., 25 cts.; $\frac{1}{2}$ lb., 45 cts.; 1 lb., 75 cts.

GIANT CALIFORNIA SWEET PEAS.

A very choice mixture of only large-flowering types, containing mostly light colors with just enough dark for a contrast. It is the result of hybridizing by a Sweet Pea expert and contains many of the expensive novelties. Mixed. Pkt., 3 cts.; oz., 8 cts.; $\frac{1}{4}$ lb., 20 cts.; $\frac{1}{2}$ lb., 35 cts.; 1 lb., 65 cts.

SWEET PEAS, GOOD MIXED.

This mixture contains a beautiful assortment of standard varieties. The seed is what I have left over from my choice named varieties and is offered at the low price of 6 cts. an ounce. This is practically as good as fresh seed and will prove abundantly satisfactory. Oz., 6 cts.; $\frac{1}{4}$ lb., 15 cts.; $\frac{1}{2}$ lb., 25 cts.; 1 lb., 40 cts.

NEW DOUBLE SWEET PEAS.

Though the so-called double Sweet Peas are not very much more than semi-double, they are very showy and beautiful. The plants are unusually vigorous and produce a profusion of flowers. Not all come double--from 25 to 50 per cent. Mixed. Pkt., 4 cts.; oz., 10 cts.

E. Hubbardton, Vt., Apr., '05. "Had the nicest Sweet Peas I ever saw raised from your seeds." Mrs. E. H. Beldew.

SPECIAL SWEET PEA OFFER.

From My Fifty Variety List.

Any three packets, 10 cts.; any ten packets, 30 cts.; any four ounces, 25 cts. One packet each of my 50 varieties, fifty packets, \$1.00.

SULPHO-TOBACCO SOAP.

Sulpho-Tobacco Soap Kills Bugs and Insects.

In the Garden. Flower or Vegetable--kills all bugs that injure plants, shrubs or vines.

In the Orchard, destroys insects injurious to trees.

In the Household, exterminates moths, cockroaches, bed-bugs, etc.

In the Stable, relieves horses and cows from tormenting flies.

In the Kennel, keeps dogs free of fleas and vermin.

In the Sheepfold, makes an unequalled sheep-dip, highly beneficial.

In the Poultry Yard, prevents all lice that infest fowl.

Sulpho-Tobacco Soap:

Is endorsed by the United States Department of Agriculture and highly recommended by Florists, Nurserymen and Seedsman.



Produces Luxuriant Roses. It has been widely known for years as invaluable for preventing rose lice and mildew on roses.

Helps to Grow healthy plants and beautiful flowers. Revives plant life and is non-injurious to the tenderest growth; absolutely safe and convenient to handle.

THE COST IS TRIFLING.

13 cts.--3 oz. cake; makes $1\frac{1}{2}$ gallons prepared solution; mailed post-paid.

28 cts.--8 oz. cake; makes 4 gallons prepared solution; mailed post-paid.

SPECIAL NOTICE. With every order for Sulpho-Tobacco Soap, we mail a booklet, "The Window Garden," free, giving valuable information on flowers and plants in the house and garden; also helpful hints about insects which infest plant life, and how to exterminate them.

Alphabetical List of Flower Seeds



AGERATUM.

"Imperial Dwarf Blue."

A popular edging plant. It grows readily and quickly from seed, and is literally covered by a mass of blue, brush-like blooms from early summer till frost. The variety I offer is the best in color and makes nice compact plants. Tender perennial. Pkt., 400 seeds, 3c; 2 pkts., 5c; ½ oz., 10c.

ARABIS ALPINA.

A hardy perennial covered with a sheet of pretty white flowers as soon as the snow is gone. Pkt., 400 seeds, 3c.



ABRONIA UMBELLATA.

The Sand Verbena, a beautiful trailing plant, with clusters of sweet-scented, rosy-lilac flowers, somewhat like the Verbena; especially fragrant towards evening. Pretty for beds, rockwork or hanging baskets. Pkt., 50 seeds, 4c.



Archillea "The Pearl."



NEW HYBRID ABUTILON

(Flowering Maple).

Abutilons from seed often give many new and charming kinds. I offer choice selection from the newest hybrid varieties, giving a wide range of colors from pure white, straw and yellow, to rose, crimson and scarlet, with beautiful veins and markings. They bloom soon from seed. Mixed. Pkt., 30 seeds, 6c.

ACHILLEA, "THE PEARL."

One of the best and most popular perennials, bearing in great profusion large clusters of pure white, double flowers. It blossoms all summer and is invaluable for floral pieces or bouquets, and is grand for cemetery planting as it is perfectly hardy and readily takes care of itself. Pkt., 100 seeds, 6c.

ASPERULA, "VANITY."

A lovely perennial, similar to Gypsophila Paniculata, bearing immense panicles of misty, white spray. Coming later, it prolongs the season for these invaluable decorative flowers. 1 to 2 ft., 200 seeds, 3c.



ANTIGONON LEPTOPUS.

"Mountain Rose." An elegant house or greenhouse climber. It bears in great profusion long clusters of gorgeous carmine flowers. Its discoverer says of it: "I am well acquainted with the contents of our gardens and the vegetation of most parts of the world, but in my opinion there is no more graceful or beautiful climber than Antigonon Leptopus." In the South it is hardy out of doors. Pkt., 12 seeds, 6 cts.

AMARANTHUS.

A mixture of the best varieties of these pretty decorative plants, including Brilliant, Joseph's Coat, Prince's Feather, etc., Pkt., 300 seeds, 3 cts.

SWEET ALYSSUM.

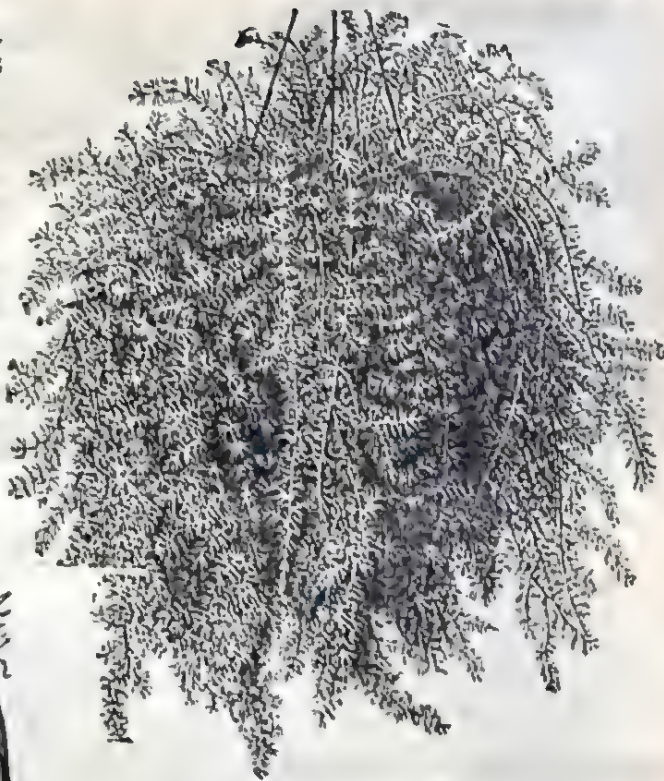
Alyssum, "Carpet of Snow." A new dwarf Alyssum, growing only 2 or 3 inches high, and flowering so profusely as to make a perfect carpet of white throughout the season. Best for pots and edgings. Pkt., 200 seeds, 5 cts.

Alyssum, Little Gem. Also a dwarf variety, splendid for cemetery planting or for edgings. The plants are more compact and the single florets larger and more closely crowded than in the common Alyssum, converting the plant into a mass of white. 400 seeds, 4 cts.; 2 pkts., 7 cts.; $\frac{1}{4}$ oz. 15 cts.

Alyssum, Benthami. The common Sweet Alyssum. If desired for cutting, this is the best kind to grow. Pkt., 400 seeds, 3 cts.; 2 pkts., 5 cts.; $\frac{1}{4}$ oz. 10 cts.



"Little Gem" Sweet Alyssum



ASPARAGUS SPRENGERI.

There is nothing handsomer for hanging baskets, bouquets, wreaths or other decorating. Its drooping feathery sprays grow from two to eight feet long, and multiply so rapidly as to give an abundance of green for cutting. Greenhouse perennial. Pkt., 10 seeds, 7 cts.; 2 pkts., 12 cts.

ASPARAGUS PLUMOSUS.

The Asparagus Fern, with foliage more graceful and lace-like than the most delicate fern. Nothing is finer for cutting and the sprays will last for weeks. One of the best of house plants, succeeding almost anywhere. Pkt., 8 seeds, 12 cts.; 2 pkts., 20 cts.

Asparagus Mixed 5 kinds of each 10 cts.

**BARTONIA AUREA.****"Golden Bells."**

A showy annual, with gray, downy, thistle-like foliage, bearing all summer brilliant golden-yellow flowers. Pkt., 200 seeds, 3c.

ANEMONE CORONARIA.

Or St. Brigid's Poppy. A hardy perennial, producing large brilliant flowers, single, semi-double and double, in great diversity of color, maroon, scarlet, pink, lilac and purple. They make a wonderful display in the garden in the late summer and fall. Pkt., 150 seeds, 4c.

ANCHUSA CAPENSIS.

A hardy biennial, blooming the first year, which bears large clusters of pretty, deep blue, forget-me-not-like flowers. It thrives in shady out-of-the-way places where nothing else will grow. Pkt., 150 seeds, 3c.

BALSAMS.

Are you not going to try my beautiful Balsams? You will find them the largest size, extremely double and in greatest variety of colors. If given sunlight and plenty of room they will form strong plants, whose branches will be crowded with immense double flowers, as handsome as roses. If they branch freely prune them out. The fewer the branches the larger the flowers.

IMPROVED ROSE BALSAMS

Prince Bismarck. New, brilliant salmon-rose. Pkt., 40 seeds, 5c.

The King. Intense scarlet; splendid. Pkt., 40 seeds, 5c.

The Queen. Bright, satiny rose, lovely color. Pkt., 40 seeds, 5c.

White Perfection. Pure white, extra double, superb. Pkt., 40 seeds, 5c.

IMPROVED ROSE BALSAMS MIXED.

This is my special mixture, which I make from the above choice varieties and many other named sorts, selected from the prize strains of various growers, and is unchallenged for beauty and variety of colors. It includes lovely shades in solid colors and the beautiful spotted, or camellia-flowered, Balsams. Mixed. Pkt., 50 seeds, 5c; 2 pkts., 8c.

BALSAM, GOOD MIXED.

A choice mixture of double Balsams in many beautiful shades. Pkt., 50 seeds, 3c; 2 pkts., 5c.

ARCTOTIS GRANDIS.

The African Lilac Daisy. A handsome annual, lately introduced, 2 to 3 feet high, with soft, whitish leaves, and bears myriads of showy ray flowers, the upper surfaces of the petals being pure white, contrasting prettily with the light blue or lilac under surfaces. Of easy culture, blooming throughout the season. Pkt., 50 seeds, 5c.

**Improved Rose Balsam.**

Inglis, Mich., Feb., '05. "I planted your Begonia seed Feb. 21 and had them in bloom in June." —17—
Mrs. Aug. Nelson.

MINNEAPOLIS, MINN.



BACHELOR'S BUTTON (CENTAUREA CYANUS).

The national flower of Germany, where they call it the "Corn Flower," or "Kaiser Blumen," also known as "Blue Bottle," and "Ragged Sailor." This old-fashioned flower has come again into great popular favor; artists paint it, ladies use it for the corsage, and it is much prized for cutting.

Bachelor Button, Double Mixed. A mixture of dark purple, tile red, deep blue, white, rose and many other beautiful colors. Pkt., 50 seeds, 3 cts.; 2 pkts., 5 cts.

Bachelor Button, Double Blue. A deep rich blue. Very handsome to mass with white. Pkt., 50 seeds, 4c.

Bachelor Button, Double White. Pkt., 50 seeds, 4 cts.

BRACHYCOME.

Also called **Swan River Daisy**. A charming little plant with feathery foliage and cineraria-like flowers in blue, white or rose. Pkt., 100 seeds, 3c.

BOCCONIA JAPONICA.

Or "Plume Poppy." The leaves are broad, and it sends up tall spikes, 2 to 4 feet high, crowded with delicate cream-colored flowers. Both foliage and flowers are highly decorative. Hardy perennial. Pkt., 300 seeds, 4 cts.

BUTTERFLY FLOWER (SCHIZANTHUS).

I offer this year the new dwarf, large-flowering hybrid varieties of this charming flower. They form compact plants, literally covered with beautiful, orchid-like flowers, all delicately fringed and curiously marked with crimson, lilac, purple and yellow blotches. Pretty for decorating bouquets, or massed in a bed. Pkt., 200 seeds, 5 cts.



CANARY BIRD FLOWER.

A splendid climber for the porch or trellis. It grows rapidly, has very pretty foliage, and curiously shaped, canary-yellow flowers, with fancied likeness to a bird with outstretched wings. Annual. Pkt., 25 seeds, 4 cts.



ORNAMENTAL BEAN.

"Jack the Giant Killer" Bean. A wonder among beans. Although it may not grow as tall as the fabled Jack the Giant Killer bean, of the fairy tales, yet it is a good climber and its light pink blooms are quite attractive. These are followed by pods of such marvelous length and size as to astonish every beholder. Pods 12 to 15 inches long and $\frac{3}{4}$ to 1 $\frac{1}{4}$ inches in width, filled with a large number of big beans that are said to make a good substitute for coffee. The leaves are thick and waxy, much more ornamental than those of any other bean. Not adapted to extreme northern states. Pkt., 10 seeds, 4 cts.

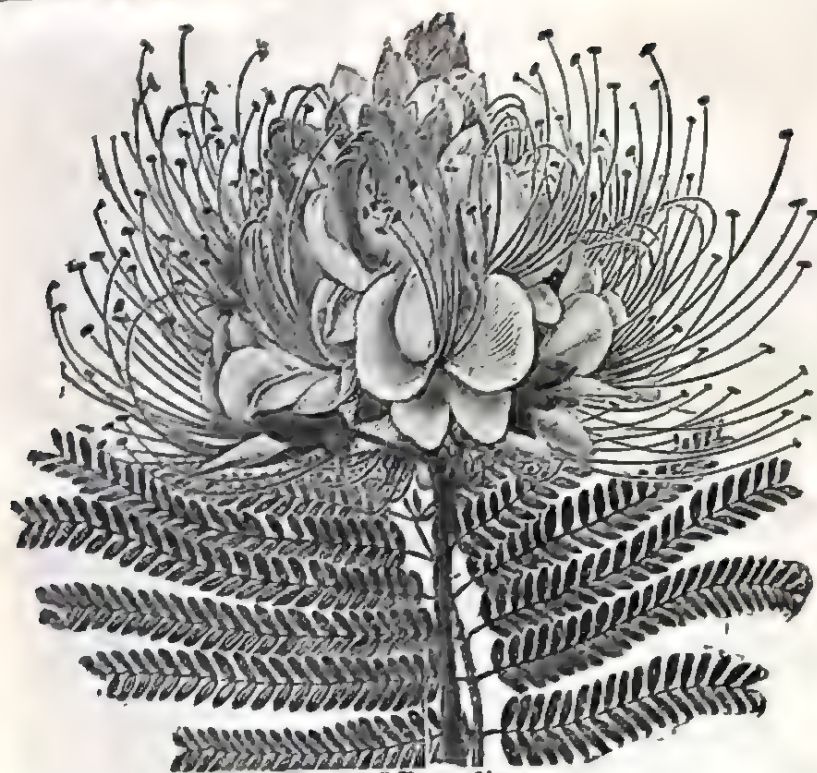
BEGONIA, TUBEROUS-ROOTED.

This charming class produces really phenomenal flowers, frequently from 4 to 6 inches across, with colors ranging from pure white and delicate tints of pink, yellow and orange to gorgeous scarlet and crimson shades. They bloom only in summer, and are fine for bedding, or for the window when most house plants are resting. Mixed double and single. Pkt., 300 seeds, 10 cts.

California "Good Venture" Begonia. Saved from over 25 varieties. Flowers white, rose, pink, crimson, scarlet and variegated. Foliage almost as beautiful as the flowers. Pkt. 300 seeds, 6 cts.

Begonia, Semperflorens Magnifica. Dark red foliage and very pretty bright carmine scarlet flowers. Pkt., 300 seeds, 6 cts.

Begonia, Mixed. Above varieties mixed. Pkt., 300 seeds, 7 cts.



Bird of Paradise.

BIRD OF PARADISE (POINCIANA GILLESII).

An attractive plant, producing yellowish flowers in large compact trusses; the foliage also is very beautiful and highly decorative, similar to the Aecia. A lady from the South says: "Mine grow 12 feet high, branching 2 feet from the ground, forming a well-rounded little tree. Every branch was covered with orange-red flowers, with long red stamens, the whole having a marked effect and attracting great attention. It grows like Jack's bean stalk, blooms early and continues until frost." Greenhouse perennial, except in the South, where it is hardy. Pkt., 3 seeds, 5 cts.

CASTOR BEAN (RICINUS).

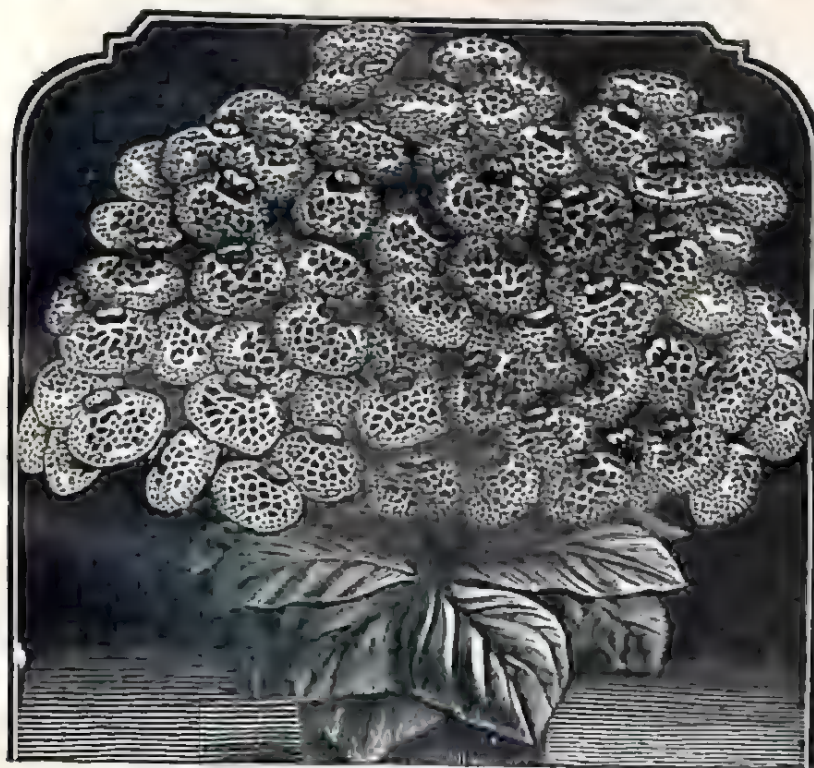
A gorgeous tropical plant. I offer a mixture of the two most desirable varieties, *Zanzibarensis* and *Cambodjensis*. In the former the leaves are light green, and in the latter they are bronzed. Those of the latter are bronzed with dark veins and stems. Pkt., 12 seeds, 4 cts.

**CALENDULA, OR "PARIS DAISY."**

The Calendula, or Pot Marigold, is one of the finest flowers for cutting. They bloom early and long, and are especially fine in the cool fall days after most annuals have gone to seed. The places of short-lived plants may be filled by scattering seed of Calendulas in May or June. They come in every shade of yellow or deep golden, with light centers and with dark, double and semi-double, and it is hard to tell which is prettier. Annual, very easy to grow. Mixed. Pkt., 100 seeds, 3 cts.; ¼ oz., 10 cts.

COLUMBINE (AQUILEGIA).

A perennial bed is complete without the Columbine. The spurs are of curious formation, in some the spurs being developed to great length. I offer a very choice mixture, some new hybrids having extra large flowers and long spurs, the *Pyramidalis*, a long spurred yellow variety, the Skinner's hybrids with extremely double flowers and many other varieties. Double and single, mixed. Pkt., 150 seeds, 4 cts.; 2 pkts., 7 cts.



CALCEOLARIA GRANDIFLORA.

These are gorgeous plants for the greenhouse or window, remarkable for their orchid-like blossoms. They come into flower eight months after sowing, bearing hundreds of curious pocket-like flowers, spotted and blotched and margined in a most unique fashion, in such shades as yellow, maroon, crimson, white, etc. Greenhouse biennial. Pkt., 150 seeds, 6 cts.; 2 pkts., 10 cts.

CLEMATIS.

Clematis may be raised from seed, but it does not come up until it has lain in the ground over winter, hence it is more satisfactory to buy the plants. (See plant list). I offer seed, however, of two popular varieties.

Clematis, Jackman's Hybrids. Noted for their immense blossoms, in shades of blue, white, purple, etc. Mixed, Pkt., 25 seeds, 8 cts.

Clematis, Paniculata. Beautiful dark green foliage, covered with a mass of feathery white flowers, like orange blossoms. Pkt., 25 seeds, 5 cts.

CANDYTUFT (IBERIS).

Candytuft, Giant Hyacinth-Flowered, or Rocket. Each branch has from four to nine branches, crowned with a bunch of magnificent white flower spikes, sometimes six inches long. Seed saved from an extra fine strain. Pkt., 100 seeds, 5 cts.; 2 pkts., 8 cts.; ½ oz., 10 cts.

Candytuft, Dwarf Hybrids, Mixed. This is a new strain of dwarf growing Candytuft, with flowers much larger than the older kinds, in a variety of colors. Fine for edgings. Pkt., 100 seeds, 4 cts.; 2 pkts., 8 cts.; ½ oz., 10 cts.

Candytuft, Rose Cardinal, and other beautiful crimson shades. Pkt., 100 seeds, 5 cts.; 2 pkts., 8 cts.

Candytuft, Mixed. Above three varieties mixed. Pkt., 150 seeds, 4 cts.; 2 pkts., 7 cts.

Perennial Candytuft, Iberis Gibraltica. A pretty hardy perennial, with whitish lilac flowers, blooming early and profusely. Pkt., 90 seeds, 4 cts.

COREOPSIS.

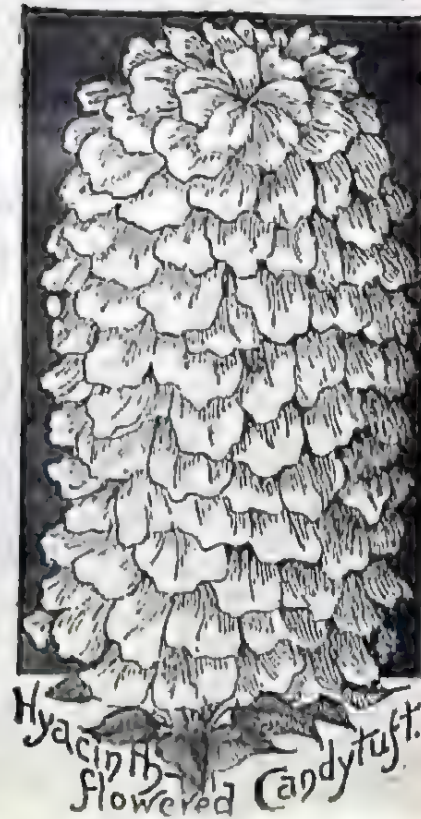
Coreopsis, Hybrida Superba.—This is a new strain of these old favorites which will delight all lovers of these beautiful flowers, with intense colors, in all shades of yellow, orange, to deepest velvety bronze. The plants are somewhat dwarf and compact and are fine for edgings. Pkt., 200 seeds, 5 cts.; 2 pkts., 8 cts.

Coreopsis, Tall Mixed.—Noted for its wealth of colors, in yellow, orange and roddish bronze. Splendid for cutting. Single and double mixed. Pkt., 400 seeds, 4 cts.; 2 pkts., 6 cts.

Coreopsis Lanceolata.—A hardy perennial variety, with great golden blossoms. Pkt., 100 seeds, 4 cts.

CENTROSEMA.

"Look-at-me-Vino" or "Butterfly Poin," a beautiful hardy perennial vino. It reaches a height of 7 or 8 feet the first season and bears beautiful clusters of 6 to 8 inverted pea-shaped flowers, of a rose violet hue, with white markings. Pkt., 25 seeds, 4 cts.



SPLENDID NEW CANNAS.

Bronze-Leaved Canna. A mixture of dark, or red-leaved varieties, splendid where foliage effect is desired. Pkt., 12 seeds, 5 cts.

Chas. Henderson Canna. One of the deepest, richest crimsons. Pkt., 12 seeds, 5 cts.

L. Patry Canna. A distinct shade of salmon pink; a lovely variety. Pkt., 12 seeds, 5 cts.

Novelty Cannas. A mixture of the striped, spotted or variegated red and yellow sorts, made up of such choice varieties as **Queen Charlotte, Florence Vaughan, Gloriosa, Niagara, etc.** Pkt., 2 seeds, 5 cts.

Canna, Prize Mixed. This is a splendid strain of the new dwarf Crozy type, saved from a grand collection of the newest and best named varieties, and can be especially recommended for its large, gladiolus-like blooms and beautiful colors. Cannas are easily raised from seed and bloom the first season. Pkt., 15 seeds, 4 cts.; 1 oz. 25 cts.

Canna Collection. One packet each of the five above named sorts, 5 pkts., 19 cts.

Keene, N. H., April, '05. "I have a nice lot of Cannas to plant this spring, raised from your seed last season. They were in full bloom the first of August."

Mrs. A. T. Fuller.

Special Offer:

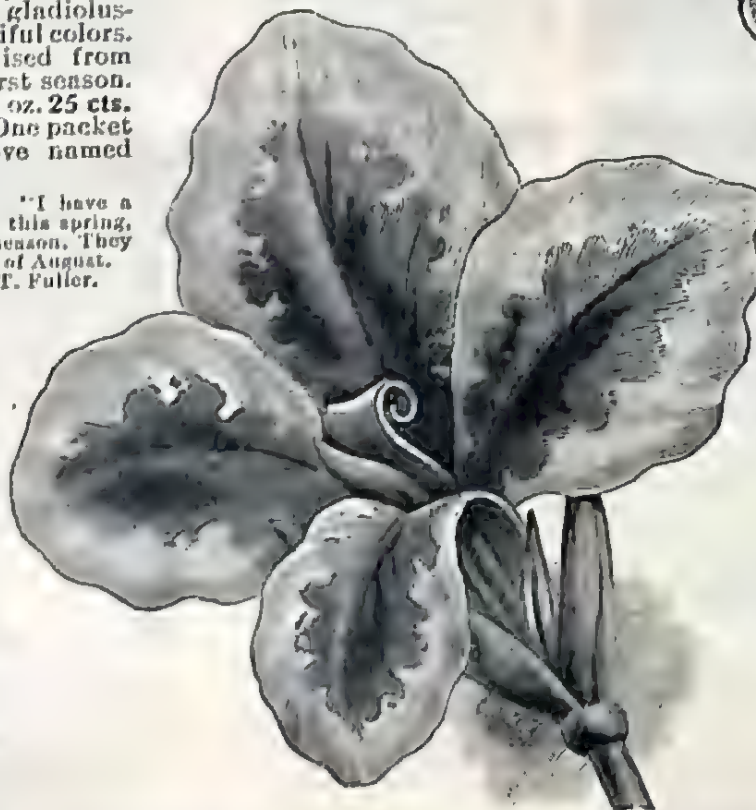
Any 10 pkts.
of my select
**VEGETABLE
SEEDS**

YOUR
CHOICE **25 cts.**

See pp. 56 and 57.

Waterloo, In., June, '05.
"I never before saw flowers that could compare with my Canterbury Bells. This order is for my neighbors who insist on my securing the same seed I planted."

Mrs. Frank Robertson.



QUEEN CHARLOTTE CANNA.



CANTERBURY BELL.

"Cup and Saucer" Canterbury Bell. A curious and showy variety, resembling a cup and saucer, as shown in cut. A single plant bears from 100 to 200 blossoms. White, blue and rose shades mixed. Pkt., 500 seeds, 4 cts.

Canterbury Bell, single mixed, an extra choice prize strain. Pkt., 500 seeds, 3 cts.

Canterbury Bell, double mixed. Pkt., 500 seeds, 3 cts.

Canterbury Bell, Mixed. A mixture of my three varieties. Pkt., 500 seeds, 3 cts.; 2 pkts., 5 cts.

Callirhoe, or Poppy Mallow. Pretty plants, about 18 inches tall, producing pretty bell-shaped flowers, crimson tinged with purple. Pkt., 200 seeds, 3 cts.



GIANT CENTAUREA, OR SWEET SULTAN.

This is the *Centaurea Imperialis*, or Giant Sweet Sultan, a new strain of the beautiful *Centaureas* which you should not fail to try. They are of easy of cultivation, and are equally beautiful for garden cultivation or cut-flower use, and are really one of the most valuable additions to floriculture in recent years. The flowers are very sweet, of beautiful form, and have long, strong stems, which with long keeping qualities make them most invaluable for vase decoration. White, lilac, yellow and rose shades. Mixed. Pkt., 75 seeds, 5 cts.

CACALIA, OR TASSEL FLOWER.

Or Flora's Paint Brush. A pretty annual with brush-like flowers, golden yellow or bright scarlet. Mixed. Pkt., 200 seeds, 3 cts.



Venetia, Pa., Feb., '05. "I had a packet of your Marguerite Carnation seed, and I think the flowers are beautiful."
Nora Smith.

GIANT MARGUERITE CARNATION.

Beautiful varieties come from seed, equaling the greenhouse-grown blossoms in fullness and fragrance. They bloom in from two to four months from seed sown in the open ground. Fully 80 per cent come double.

Giant Marguerite Carnation. A new, large flowering, wonderfully improved strain. The blossoms are very double, with petals beautifully fringed. My giant mixture contains now and unexcelled strains from American, German and Italian growers, including also many named varieties, and will give the largest possible number of variations. Pkt., 60 seeds, 8 cts.

Marguerite Carnation, Finest Mixed. A very fine strain, Mixed. Pkt., 75 seeds, 5 cts.

Marguerite Carnation, Pink, Red, Striped, White, Yellow, each separate, per pkt., 60 seeds, 8 cts.

Chabaud's Everblooming Carnation. A new strain of hardy Carnations, blooming almost as soon as the Marguerite, continuing to flower in greatest profusion indefinitely. Mixed in choicest colors. Pkt., 40 seeds, 8 cts.



Ft. Ripley, Minn.,
May, '05. "The Gloxinias and Cinerarias
I raised from your
seed were grand. So
was the Coleus."

Mrs. F. J. Meyer,

CHRYSANTHEMUM, TRIUMPH.

The Moonpenny Daisy. Hardy perennial. The blossoms, with their yellow centers and rays of purest white, make a beautiful bouquet and last a long time. Pkt., 100 seeds, 5 cts.

CHRYSANTHEMUM, "GILT EDGE."

An extra choice strain of the perennial Japanese, or house, Chrysanthemum. Beautiful and often new varieties may be got from seed. Splendid Mixed. Pkt., 100 seeds, 7 cts.

ANNUAL CHRYSANTHEMUM.

Single Varieties, Mixed. Also called "Painted Ladies." They are beautiful, daisy-like flowers, in white, yellow or crimson, some being zoned, or ringed, in different shades of bronzy reds. Mixed. Pkt., 200 seeds, 4 cts.

Double Varieties, Mixed. Pure white, golden yellow or cream white in color; some are densely double, others have small, fringe-like petals. Very hardy, blooming until latest frosts. Mixed. Pkt., 200 seeds, 4 cts.



GRANDIFLORA CINERARIA.

A beautiful greenhouse plant very easily raised from seed, affording a mass of gorgeous blooms in the late winter and spring. My mixture is grown from two extra choice prize exhibition strains and from new varieties of the new large-flowering dwarf and grandiflora sorts, whose large blossoms cover the plants with most brilliant hues in crimson, magenta, violet, purple or variegated shades. Mixed. Pkt., 80 seeds, 9 cts.

Half Packet, Cineraria Grandiflora. I have heretofore carried a cheaper grade of Cineraria, but this year give those who wish to try only a few seeds, but those of the very best, the benefit of the above choice strain by offering a smaller amount. Half Pkt., 40 seeds, 5 cts.



COBEA SCANDENS.

A beautiful climber for outside planting or the conservatory window. Nothing is better in our northern regions, as it is a rapid climber. It grows 20 to 30 feet high, and branches freely, covering a large surface. The foliage is highly ornamental. The bell-shaped flowers open a clear green, but turn afterward to a lovely lilac blue. Pkt., 15 seeds, 4 cts.; 2 pkts., 7 cts.; 1/4 oz. 15 cts.

Cobea, Mixed. Blue and white mixed. Pkt., 15 seeds, 5 cts.



COCKSCUMB, CELOSIA SPICATA.

A handsome new variety. The plants grow two and one-half feet high, with spikes of bright rose-colored flowers merging into a silvery white. Pkt., 100 seeds, 4 cts.

Cockscumb, Thompson's Magnifica. A new and superb strain of feathered, or ostrich plume, Cockscumb. With its graceful feathery plumes of brilliant crimson and other magnificent shades it makes a great show for the garden, lasting until late fall after most flowers are gone. Mixed. Pkt., 200 seeds, 4 cts.

Cockscumb, Glasgow Prize. The handsome dwarf variety, with immense solid and fluted crimson combs. Pkt., 200 seeds, 4 cts.

Cockscumb, Mixed. All my three varieties mixed. Pkt., 200 seeds, 4 cts.; 2 pkts., 7 cts.



COLEUS, RUFFLED GIANT.

These ornamental foliage plants with their rich colorings are universally known and admired, but it is not generally known that they may be easily and cheaply obtained from seed. The plants grow rapidly and attain perfection the first summer. This strain has exceptionally large leaves, curiously curled and fringed, and of richest and most diverse colors. My mixture comes from several expert growers in different sections, thus giving the widest difference of style and coloring. Pkt., 150 seeds, 8 cts.; 2 pkts., 13 cts.

NEW FRENCH COLEUS.

A fine mixture of French hybrids, sure to give only choice varieties. Pkt., 150 seeds, 5 cts.; 2 pkts., 8 cts.

Coleus, Red-Leaved. Pkt., 100 seeds, 8c.

Coleus, Yellow-leaved. Pkt., 100 seeds, 8 cts.

No. Leominster, Mass., April, '05. "I have had seeds of you for ten years, and have always been pleased, and found them more than equal to the highest priced seeds from other houses that I have occasionally tried."

Mrs. A. H. Putnam.



EARLY COSMOS, "THE DAWN."

There is nothing handsomer than the Cosmos, but its late flowering prevents it from becoming universally cultivated. Growers have been experimenting to produce early flowering varieties, but thus far these sorts have been somewhat inferior to the later bloomers. In the "Dawn," however, they have found an early variety, fully as desirable. The flowers are pure white, with a tinge of rose at the center, and continue in bloom from July until frost. Height 4 ft. Pkt., 50 seeds, 4 cts.

If you want bushels of flowers to give to friends or use for church decoration, grow plenty of Cosmos.

COSMOS.

CALIFORNIA GIANT COSMOS.

Cosmos grows more popular from year to year, and one who has tried it once will never be without it. The large, bushy plants, 3 to 6 feet high, are completely covered in the late fall with hundreds of beautiful ray flowers, pink, white or red. Both flowers and foliage are unsurpassed for decoration. This is an improved strain grown for me by a California specialist, and will produce largest flowers and choicest colors. Mixed, Pkt., 75 seeds, 4 cts.; 2 pkts., 7 cts.

Giant Crimson Cosmos. Especially handsome. Pkt., 50 seeds, 4 cts.

Giant Pink Cosmos. Very showy. Pkt., 50 seeds, 4 cts.

Giant Striped Cosmos. New. A distinct and charming type. The petals are a beautiful crimson, each one deeply striped with white, the contrast being made more striking by the large white centers. Pkt., 30 seeds, 4 cts.

Giant White Cosmos. Pure white. Pkt., 50 seeds, 4 cts.

EARLY-FLOWERING COSMOS.

Splendid for the more Northern states, especially where the frosts often catch the Cosmos before flowering. If you have been disappointed in the other varieties, try this. Mixed in all the Cosmos shades. Pkt., 75 seeds, 4 cts.

COSMOS MIXED.

This mixture includes all the kinds described on this page, and other fancy varieties. Pkt., 60 seeds, 4 cts.; 2 pkts., 7 cts.

SUMMER CYPRESS (KUCHIA SCOPARIA).

A more beautiful decorative plant has not been introduced in years. It grows quickly, forming neat, compact, perfectly oval bushes, 2 to 4 feet high, looking almost as though they had been trimmed into shape. The foliage is a lovely green all summer, and in autumn it turns to a brilliant dark red, making a gorgeous display. It is splendid for a hedge, and the foliage is always nice for decorating. If you do not know this plant you will make no mistake to take my word for it and try it. Annual. Pkt., 4 cts.

CYPRESS VINE.

A beautiful climber, always a favorite, with delicate, feathery, dark green foliage, bearing bright, velvety, star-shaped flowers in scarlet or white. Pkt., 50 seeds. 3 cts.

Plano, Ill., April, '05. "The flowers from your Surprise packet were beautiful, especially the Cosmos." Mrs. J. Griswold.



ORNAMENTAL COTTON.

Something new and curious. In habit it is like the common cotton of the south, which is indeed a lovely plant. The leaves and stems are a deep red, like a dark Coleus. The flowers resemble those of a Hibiscus and on opening in the morning are creamy white, streaked and dashed on the outside with pink; toward noon they change to a deep pink, and at sundown are red. The unripe bolls are red but when ripe they burst, and out streams the snowiest white cotton lint. Pretty for massing in a bed, or handsome as single specimens. Pkt., 12 seeds, 5 cts.; 2 pkts., 8 cts.



CUPHEA PLATY-CENTRA.

The Cigar Plant, an old favorite for the summer garden, bearing innumerable scarlet, tube-shaped flowers. Used also as a pot plant. It is easily raised from seed, which should be sown in the house in the early spring. Pkt., 5 cts.

DIDISCUS COERULEUS.

A pretty and interesting annual introduced from Australia. It grows about 18 inches high, has pretty, somewhat fuzzy leaves and bears myriads of exquisite lavender blue flowers. Excellent for cutting. Pkt., 5 cts.

Washington, D. C., April, '05. "The seeds you sent for my porch boxes for my summer home, were very satisfactory. I was particularly pleased with the Summer Cypress." Mrs. Alex. H. Bell.



CYCLAMEN GIGANTEUM.

Charming window plants, with ornamental foliage and richly colored, orchid-like flowers in pink, white and crimson shades. They are easy to raise from seed, scarcely a seed failing to germinate, and their culture is interesting and much more economical than from bulbs. The Giant varieties produce lovely large flowers, standing well above the foliage. I have taken pains to procure seed from several expert growers to make sure of offering a splendid strain, with a large number of varieties. Pkt., 20 seeds, 12 cts.; half pkt., 10 seeds, 6 cts.



The name indicates something for the vegetable rather than the ornamental garden, but this combines the two, for the vine is handsome and luxuriant, and the fruit may be used for pickles or eaten green. It is especially useful for trellises where a dense shade is desired, as it grows faster and makes more vine than almost any other climber. The fruit is covered at intervals with strong points or horns which turn to a brilliant orange or yellow as it ripens. The vine may be grown as a curiosity, an ornament, a shade, or a useful vegetable. Pkt., 50 seeds, 4 cts.

WILD CUCUMBER.

Though common, this well-known climber has so many favorable qualities—easy of cultivation, rapid growing, dense foliage, graceful blossoms, self-sowing—that we cannot do without it. Pkt., 15 seeds, 3 cts.; oz., 25 cts.



BLUE DAISY (AGATHAEA COELESTIS).

The plant grows about eighteen inches high, is much branched and literally covered with blossoms of a beautiful sky blue, a counterpart in size and shape of the Marguerite Daisy grown by florists. It is a greenhouse perennial and may be used for the garden in summer, or the window in winter. Pkt., 75 seeds, 4 cts.

DATURA, OR TRUMPET FLOWER.

A bushy plant, bearing immense funnel shaped blossoms, delicately scented, there being as many as 200 blossoms on a single plant in a season. In the double variety two or three distinct funnels grow one within the other making a handsome and graceful flower, notwithstanding its large size. My mixture contains the Double White; Golden Queen, or Double Yellow; also the single Datura, called "Sweet Nightingale," a velvety white and deliciously fragrant. Pkt., 50 seeds, 3 cts.

DUSTY MILLER.

Valuable foliage plants, used to mass with dark leaved plants, or for edging beds. This is a fine mixture of Centaurea Gymnocarpa and Cineraria Maritima seed. The foliage is a silvery gray and deeply cut, and has a white, downy covering. Hardy perennial. Pkt., 300 seeds, 3 cts.; 2 pkts., 5 cts.



SHASTA DAISY, THE LATEST FLORAL WONDER.

The Shasta Daisy was originated and put on the market three years ago by Luther Burbank, the great California horticultural experimenter. Everyone who has tried it is delighted with its beautiful white blossoms. It is perennial and absolutely hardy, blooming abundantly the first year from seed. The flowers are snowy white, with yellow centre, extremely large and graceful, freely produced on long, stiff stems, splendid for cutting. Pkt., 50 seeds, 5 cts.

NEW DAISY, DELICATA.

This is a new and charming English Daisy, having very double, rosy-white flowers, with bright crimson centers. Pkt., 100 seeds, 5 cts.

GIANT DOUBLE DAISY, MIXED.

No flower has more often been the theme of the poet than the dainty English Daisy. My mixture will give extra large and very double flowers; it contains also the Snowball, Longfellow and Delicata varieties. With protection the plants live over winter, and their blossoms are the first to greet one in the spring. Mixed. Pkt., 200 seeds, 5 cts.

Sixth Annual Prize Contest. See Page 1.



SNOWBALL DAISY.

Although perennials, the English Daisies bloom the first year from spring sown seed. The Snowball is an extra large, very double, pure white daisy. Pkt., 150 seeds, 5c.

LONGFELLOW DAISY.

The "wee, modest, crimson tipped flower," remarkable for the size and doubleness of its dainty rosy blossoms. Very pretty to mass with its companion in white. Pkt., 150 seeds, 5 cts.



BABY RAMBLER

"BABY RAMBLER" ROSE.

The most showy red rose, either for pots or bedding out. It begins to bloom when in a 2½ inch pot, and when large enough for a 6-inch pot it will be a thing of beauty, about 18 inches high, with 20 to 40 clusters at a time of flowers as large and brilliant as those of the Crimson Rambler. Out of doors it blooms from May to November, and in pots all the year round. You need not be without roses for lack of space, as this requires no more room than a geranium, and you will find no rose equal to it in freedom of bloom, or as a perpetual bloomer. Price, 1 plant, 38 cts.; 2 for 65 cts.

**DOUBLE DAHLIA.**

Dahlias are very easily raised from seed. They bloom the first year, and one often gets unique and beautiful sorts in this way. To give my patrons great variety at a slight outlay, I have included in this mixture seed saved in choicest varieties of Show Fancy and Decorative Dahlias, also the new and beautiful Cactus sorts, all intensely double and of richest color. Best mixed, pkt., 25 seeds, 5 cts.

Double Dahlia. Good mixed. Pkt., 40 seeds, 4 cts.

Single Dahlia. Mixed. A strain of special beauty, saved by an expert grower from varieties not yet introduced. Pkt., 40 seeds, 5 cts.

EVERLASTINGS.

ACROCLINIUM ROSEUM

One of the most beautiful Everlastings. Flowers are double, a delicate rose pink with centers golden. Pkt., 75 seeds, 3 cts.

AMMOBIUM ALATUM.

The flowers are white and very double. Being smaller than the Helichrysum and Acroclinium, they give variety to the winter bouquet. The buds, too, are very pretty and should be gathered freely. Pkt., 150 seeds, 3 cts.



HELICHRYSUM MONSTROSUM.

Blossoms large and extra double in many shades of yellow and scarlet, about as showy as asters. Mixed. Pkt., 150 seeds, 4 cts.

MIXED EVERLASTINGS.

A mixture of my eight named varieties, affording a splendid assortment. Pkt. 150 seeds, 5 cts.

EDELWEISS.

The beautiful Alpine flower of which so much is written in song and story. Pkt., 300 seeds, 5 cts.

Helipterum Sanfordi. Large clusters of bright golden yellow flowers. Pkt., 200 seeds, 3 cts.

Globe Amaranth. The plants bear great quantities of clover-like blossoms. Attractive in bud and flowers. Mixed. Pkt., 75 seeds, 3 cts.

Rhodanthe. Flowers are deep blood red, rose and yellow shades, with dark eyes. Mixed. Pkt. 150 seeds, 4 cts.

Xeranthemum. Beautiful violet and rose-colored flowers. Both buds and flowers are handsome to save. Pkt., 200 seeds, 4 cts.

Collection of Everlastings.—One packet each of my eight varieties, 22 cts.



ESCHSCHOLTZIA, OR CALIFORNIA POPPY.

Bush Eschscholtzia. The plant makes a low, shrubby bush, with flowers like the ordinary Eschscholtzia in color and form but daintily crinkled and extra large, three inches across, on stems twelve inches long. The most beautiful thing in yellow for cut flowers. Pkt., 100 seeds, 5 cts.

Eschscholtzia, "Golden West." The California state flower, dotting her meadows and making them gay with brilliant yellow. This is a new strain, bearing extra large, finely shaped flowers, three inches or more in diameter. Pkt., 200 seeds, 4 cts.

Eschscholtzia, Mixed. Not all know that this pretty flower comes in other colors than yellow. This is a choice mixture containing both of the above varieties and other shades of yellow, white and rose cardinal. Pkt., 200 seeds, 4 cts.; 2 pkts., 7 cts.

**DIGITALIS, OR FOXGLOVE.**

The Foxglove becomes more popular each year. It is perennial and perfectly hardy. Very easily grown from seed and is fine for shrubberies and other partially shady places. It sends up stately stalks, 2 to 3 feet high, covered with thimble-shaped flowers in varied and beautiful colors. I offer a mixture of several choice strains, the *Gloxiniæflora*, rivaling the gloxinia in shadings and markings; *Monstrosa*, with its mammoth stalks, each having a large terminal flower, curious and beautiful; and the *Maculata*, a charming new spotted strain. Splendid mixed. Pkt., 400 seeds, 4 cts.

E. Kalla Church, Va., Feb., '05. "Yours is the dearest, nicest catalog of twelve we have received."
Mrs. J. A. Conklin.

**FORGET-ME-NOT
(MYOSOTIS).**

In the days of old, a German knight lost his life in trying to secure for his lady-love a tiny blue flower, growing on the Danube, crying as he fell into the river, "Vergiss mein nicht!" (Forget me not), thus naming this beautiful flower, and making of it an emblem of fidelity. I am giving my patrons a fine opportunity to try some of the choicest varieties of this favorite flower by making a mixed package containing the six most desirable sorts as follows: *Alpestris*, the Alpine Forget-me-not; *Jewel*, extra large flowers; *Elisa Fonrobert*, large, distinct type; *Victoria*, dwarf, very floriferous; *Dissitiflora*, earliest bloomer; *Semperflorens*, blooming from early spring till August, all in varying shades of blue. Mixed. Pkt., 150 seeds, 5 cts.; 2 pkts., 8 cts.

**FORGET-ME-NOT.****FEVERFEW (MATRICARIA
EXIMIA).**

Feverfew, Snowball. Charming little plants about eight inches high, oval in shape; very desirable for bedding or for edging. During the long blooming season they are densely covered with clusters of pure white, double flowers. Pkt., 300 seeds, 3 cts.

Feverfew, Golden Ball. Another dwarf variety, bearing beautiful golden, ball-like flowers. A combination of white and golden *Matricarias* makes a lovely show, either in mass or as edging. Both are hardy perennials, blooming the first season. Pkt., 300 seeds., 3 cts.

Golden Feather. *Parthenifolium Aureum*. Low growing plants with golden variegated foliage extensively used for edgings, foliage and other flower beds. Pkt., 500 seeds, 3 cts.; 2 pkts., 5 cts.; $\frac{1}{2}$ oz., 10 cts.



FUCHSIA.

Fuchsias are not difficult to raise from seed if given a warm temperature. The seed may be sown at any time, the plants coming into flower in three or four months. The seedlings make robust plants and often give charming new varieties. The strain I offer has been carefully saved from the choicest varieties, both single and double. Pkt., 25 seeds, 12 cts.

Euphorbia. A mixture of *Heterophylla*, the "Mexican Fire Plant," and *Variegata*, "Snow on the Mountain." Mixed. Pkt., 75 seeds, 3 cts.



ORNAMENTAL GOURDS.

If you have an odd corner or an old brush heap, trail the gourd vine over it. Its fruit has many uses, but if for no other purpose raise it for the little ones. They much enjoy the striped, odd-shaped fruits. This is a splendid mixture, including Dipper, Dishcloth, Jonah's Gourd, Hercules Club, Japanese Nest Egg, Orange, Pomegranate and many other sorts in both large and small sizes. Pkt., 30 seeds, 4 cts. Large pkt., 1/4 oz., 10c.

GREVILLEA ROBUSTA.

The "Silk Oak," a valuable decorative plant, germinating readily from seed, and making in two or three months' time a very ornamental little plant. The lacinated foliage gives it somewhat the appearance of a fern, but it is much harder and more useful as a decorative plant. Pkt., 35 seeds, 5 cts.

Sweet Fern. A graceful plant of the *Artemisia* family, growing 3 to 5 feet tall with finely cut foliage and tiny greenish flowers, prized for its aromatic qualities. A few sprays afford a beautiful garnish for a bouquet, or placed in the handkerchief box impart a delicate perfume. Hardy annual. Pkt., 200 seeds, 3 cts.



FOUR O'CLOCK.

I offer this year a splendid mixture of these favorite flowers from a special collection. Four O'Clocks should be grown for the children, if for no other purpose, from which they may pick freely, they so enjoy the bright colors and sweet odor. Try it. Pkt., 25 seeds, 4 cts.; 2 pkts., 7 cts.

FOUR O'CLOCK, "RUFFLED AND FRINGED."

Something new and quite distinct in Four O'Clocks. The plants make a strong, heavy growth, with larger and fuller blossoms, having a full, wavy border, with endless markings. Very handsome. Not adapted to the extreme North, but a hardy perennial in the South-east and middle states. Pkt., 25 seeds, 5 cts.



FREESIA.

These beautiful plants, though generally grown from the bulbs, may be easily raised from seed and made to bloom the first year. The flowers are about an inch in length, the white ones having a yellow blotch at the throat, and come in erect clusters of five to eight. They are deliciously fragrant, cut well and are adapted to design work. Splendid strain of white and mixed colors. Pkt., 50 seeds, 5 cts.



NEW CALIFORNIA GERANIUM.

Seedling Geraniums almost always give some new varieties, and being easy to cultivate they are an interesting plant to grow from seed. This mixture contains a splendid new strain of California Zonale varieties in shades of bluish, pink, crimson, scarlet, the lovely Lady Washington Geranium, or Pelargonium, and Apple-Scented Geraniums, and will be found unsurpassed in vitality and variety. Pkt., 40 seeds, 10 cts.

Half Packet, containing the same varieties except Apple-Scented, 20 seeds, 5 cts.

Apple-Scented Geranium. Prized for its fragrant leaves. The finest plants come only from seed. Pkt., 30 seeds, 6 cts.

NOTE--Special Bargain Offers in Canna, Dahlia and Gladiolus Bulbs on enclosed Bargain Sheet.



GLADIOLUS SEEDS.

It is interesting to raise Gladioli from seed and see the endless variety of colors and fantastic markings that come from the seedlings, scarcely any two being alike. This is a specially prepared mixture grown from three well known strains, Childsii, Gandavensis and Lemoine. Mixed. Pkt., 75 seeds, 4 cts.

GLADIOLUS BULBS.

My stock is secured from the most extensive grower in the country, and I assure my customers that they will get as good stock and as fine varieties as are offered by others at much higher prices. I have not had a complaint from any one who grew my Gladioli last year. All blooming bulbs.

Meadowvale, Mixed. The grower's own origination. Each, 4c.; 3 for 10c.; 6 for 16c.; 12 for 25c., all postpaid; 50 for 75c., and 100 for \$1.25, by express at buyer's expense.

Groff's Hybrids, Mixed. Originated by a Canadian expert, the most popular strain on the market. Each, 5c.; 3 for 12c.; 6 for 21c.; 12 for 40c., all postpaid; 50 for \$1.25 and 100 for \$2.00, by express at buyer's expense.

Gladiolus in Colors. Not sold in less than dozen lots. Pink and Rose, 12 for 35c.; Scarlet and Red, 12 for 30c.; Orange and Yellow, 12 for 50c.; Striped and Variegated, 12 for 50c.; White and Light, 12 for 40c. **Fifteen Bulbs**, three each of the five color mixtures, 50c.

If wanted in larger quantities, write for prices.



GLOXINIA GRANDIFLORA.

Popular greenhouse and conservatory plants with gorgeous, bell-shaped flowers and ornamental foliage. This is a splendid mixture grown for me by a well known German expert, and includes many choice strains, among them being **Emperor Frederick**, flowers of a fiery scarlet, encircled by a pure white band; **Emperor William**, lovely blue shades; **Queen Louisa**, a new and charming spotted variety; **Gigantea**, enormously large flowers; **Coquette**, delicate colors with yellow throat; and many other brilliant combinations. Indeed, all the Gloxinia colors are so brilliant one seldom grows an unsatisfactory plant. Mixed. Pkt., 75 seeds, 7 cts.

ORNAMENTAL GRASSES.

For ornamenting the border, for summer cutting, and for the winter bouquet, these are indispensable. This mixture includes Job's Tears, beautiful feather and striped grasses and many other choice varieties. Some annual, others perennial. Large pkt., 5 cts.

GODETIA.

The "Satin Flower," a low growing annual, with large wide-open, satiny flowers of white, lilac, rose and deep shades of pink and crimson, delicately shaded and spotted. Mixed. Pkt., 500 seeds, 3 cts.

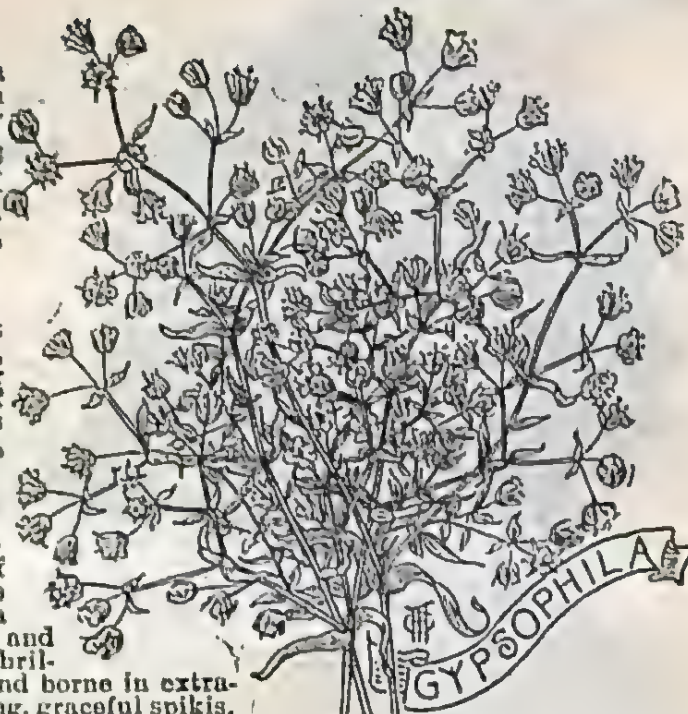
GILIA.

The Gilia grows about a foot high, has graceful, finely cut foliage, serving nicely for a decoration of green, and dainty flowers in rose, blue or white. Pkt., 400 seeds, 3 cts.

HEUCHERA

SANGUINEA.

One of the finest of hardy perennials. The plants are compact, with foliage beautifully cut and marbled. The flowers a brilliant red, very showy, and borne in extravagant abundance in long, graceful spikes. Pkt., 500 seeds 5 cts.



GYPSOPHILA, "ANGEL'S BREATH."

Gypsophila Paniculata, so called "Baby's Breath." No lady who delights to adorn her rooms with beautiful flowers should be without it. It is extensively used for decorating, its mist-like sprays setting off a bouquet as dainty lace does a lady's dress. Hardy perennial. Pkt., 300 seeds, 3 cts.

Gypsophila, Annual Mixed. Sow at different times throughout the season and always have a quantity to use for decorating. Pkt., 500 seeds, 3 cts.

GAILLARDIA (BLANKET FLOWER).

Splendid showy annuals and perennials, bearing large daisy-like blossoms in brilliant shades of yellow, orange and scarlet. The petals are zoned in varying brilliant colors and fringed, making especially handsome flowers for cutting. Very profuse bloomers, continuing in flower from early summer till November.

Gaillardia, Annual Varieties, Mixed. A splendid assortment of both double and single sorts. Pkt., 100 seeds, 4 cts.

Gaillardia, Perennial Varieties, Mixed. Saved from all the newest and best grandiflora varieties. The perennial Gaillardias are perfectly hardy and should be found in every garden. Pkt., 100 seeds, 4 cts.



LEMOINE'S GIANT HELIOTROPE.

A magnificent new strain of imported varieties, producing immense heads, 10 to 15 inches across, with thousands of individual florets. This mixture contains the new **Queen Marguerite Heliotrope**, with large dark blue umbels, the largest and finest of all. Pkt., 100 seeds, 5 cts.; 2 pkts., 8 cts.

Garden Heliotrope. *Valeriana Officinalis.* Hardy perennial. It grows 2 feet high and bears large heads of sweetly scented, delicate flowers in white and red. Pkt., 200 seeds, 3 cts.

JAPANESE HOP.

For any place where a rapid growing vine is needed, nothing is better than the Japan Hop. The foliage is luxuriant, the leaves being smaller and more delicate than those of the common hop, and curiously marked with silvery and yellowish-white streaks. Hardy perennial. Pkt., 40 seeds, 4 cts.

HYACINTH BEAN (DOLICHOS).

"**Princess Helen**," or Daylight. White blossoms, Pkt., 8 seeds, 4 cts.

Purple Bean, or "Darkness." Dark purple. Pkt., 15 seeds, 4 cts.
Hyacinth Bean Mixed. The above two and other varieties mixed. Pkt., 20 seeds, 4 cts.

ENGLISH PRIZE HOLLYHOCKS.

Constant experimenting by hybridization and selection has secured flowers of extreme size and fullness, unsurpassed in beauty and variety of colors. An extra fine strain of seed that pleases the most fastidious. Mixed. Pkt., 60 seeds, 6c.

Double Hollyhock, Fine Mixed. A very fine mixture of choice colors. Pkt., 60 seeds, 4 cts.; $\frac{1}{2}$ oz., 25 cts.

Double Hollyhock, Pink. Delicate rose. Pkt., 50 seeds, 5 cts.

Double Hollyhock, Red. Deep blood-red. Pkt., 50 seeds, 5 cts.

Double Hollyhock, White. Snow white. Pkt., 50 seeds, 5 cts.

Double Hollyhock, Yellow. Beautiful canary yellow. Pkt., 50 seeds, 5 cts.

Allegheny Hollyhock. A handsome new, semi-double strain, very popular because of its long flowering season, frequently extending until late fall. Mixed. Pkt., 60 seeds, 5 cts.

Single Hollyhock. Many prefer the single sorts, as they grow taller and remain in blossom so much longer. Splendid mixed. Pkt., 60 seeds, 3 cts.; $\frac{1}{2}$ oz., 15 cts.

New Everblooming Hollyhocks. A handsome new strain of double Hollyhocks that bloom from seed the first year. Plants started in March or April will bloom in August and continue till late fall. Mixed. Pkt., 20 seeds, 6 cts.



JAPANESE HOP.



ENGLISH PRIZE HOLLYHOCKS.

REGISTERED 1895
BY W. A. B. & CO.



LANTANA.

An ornamental plant suitable for the open bed in summer, and always a favorite for the winter window garden. It blossoms in verbena-like clusters in orange, white or pink shades. I offer a strain of the latest improved varieties. Mixed. Pkt., 40 seeds, 4 c.

LARKSPUR, DELPHINIUM.

Imperial Larkspur. A special strain of splendid mixed double annual Larkspur. Made up of seven different named sorts. Pkt., 300 seeds, 4c.; 2 pkts., 7c.

Perennial Larkspur. Included in this mixture are the latest Chinese and French hybrids, Formosum, or Bee Larkspur, Cardinale, and a splendid strain of Burbank's Delphiniums. Mixed. Pkt., 150 seeds, 5c.

IONOPSIDIUM (DIAMOND FLOWER).

An interesting little plant, covered with violet flowers in June and frequently again in autumn. Excellent for the rockery or shady places, or for the top of pots containing large plants, where it soon makes a moss-like covering. Annual. (Perennial in South). Sow out of doors in May. Pkt., 5 cts.

ICE PLANT.

A dwarf trailing plant, with curious succulent foliage, covered with glossy globules, looking like minute drops of dew. Pkt., 300 seeds, 3 cts.

JAPANESE IRIS.

The beauty of the Iris family is well known, the blooms rivaling the lily in stateliness and the orchids in rich color. I offer a particularly fine strain of newest Japanese varieties. Hardy perennial. Mixed. Pkt., 25 seeds, 5 cts.

JAPANESE MAIZE.

A highly decorative ornamental corn. The leaves are variegated, like those of the striped grass. Pretty for the center of a tropical bed, or as a screen against a fence. Pkt., 35 seeds, 4 cts.

KENILWORTH IVY.

Nothing is much prettier for the hanging basket. It comes quickly from seed, is very hardy, and grows under severest neglect. Pkt., 300 seeds, 3 cts.

JAPANESE KUDZU VINE.

A fast growing, hardy climbing plant. The first season it grows ten feet, and after becoming established it often makes a growth of fifty feet in a season. The flowers are rosy-purple and pea-shaped. For vigorous growth and fine shade it is unsurpassed. Pkt., 20 seeds, 4 cts.



IMPATIENS SULTANI.

Or the Zanzibar Balsam, much prized for the window or summer garden. The foliage is a waxy green, and with the semi-transparent branches makes the plant in itself attractive. Then, it is almost never without its bright, rosy-carmino flowers. These are single, and measure from one to one and one-half inches in diameter and are very delicate and pretty. No plant comes nearer to being a perpetual bloomer. Pkt., 50 seeds, 5 cts.

LACE VINE.

Adumia Cirrhosa, or Mountain Fringe, a beautiful climber with lace-like foliage, much used for decorating. Pkt., 300 seeds, 3 cts.

LAVENDER.

The old-fashioned, sweet-scented Lavender of our grandmother's garden. One sees now-a-days dainty favors made by using the leaves, or by weaving the long stems with "baby" ribbon into pretty wands for a handkerchief box. Pkt., 200 seeds, 3 cts.

LINUM (FLAX).

Effective bedding plants of long duration of bloom, having fine foliage and pretty scarlet or blue flowers. Annual mixed, scarlet and blue. Pkt., 150 seeds, 3c.

LUPINE.

Ornamental, easily-grown annuals, with leaves in whorls and long, graceful spikes of pea-shaped flowers in blue, white or yellow. Very showy either in the garden border or for cutting. Sow in April or May where wanted. They do not transplant well. 1 to 2 feet. Tall and dwarf varieties, mixed. Pkt., 4 cts.

LYCHNIS GRANDIFLORA.

Every list of desirable perennials contains the Lychnis. It blooms the first year, and if kept from seeding will be covered for months with its brilliant flowers in gorgeous scarlet and other beautiful shades. It is the most striking and noticeable thing in the garden. New hybrid varieties, mixed. Pkt., 300 seeds, 3c.

CHRYSTHEMUM INDORUM.

(Omitted from p. "2.") A hardy biennial, splendid for house or church decoration. The second season the plant grows to a height of two to three feet, is much branched and bears for a long period hundreds of double, fringed white flowers, resembling the feverfew, but larger and more graceful. The leaves are lacy and fern-like. A trial will soon place it on the list of "must-haves." Pkt., 75 seeds, 4 cts.

HARDY HIBISCUS.

Hardy perennials that bloom the first year, bearing large hollyhock-shaped blossoms. My seed is a mixture of three choice varieties, namely: "Crimson Eye," large white blossoms with a bright crimson center; "Sunset," canary yellow with garnet throat; and "Royal Pink," soft delicate pink, with throat a deep crimson. Pkt., 50 seeds, 5 cts.



Allen's
Defiance
Mignonette.

MIGNONETTE.

Allen's Defiance. The finest and most fragrant variety yet produced, the favorite for cutting. Pkt., 300 seeds, 4 cts.; $\frac{1}{4}$ oz., 10 cts.

Golden Machel Mignonette. Massive spikes of golden yellow flowers of delicious fragrance. Pkt., 300 seeds, 4 cts.

Mignonette, Goliath. Large crimson flowers of delightful fragrance. Claimed to be the most beautiful Mignonette in existence. Pkt., 300 seeds, 5 cts.

Mignonette, Odorata. Common sweet variety. Pkt., 300 seeds, 2 c.; $\frac{1}{4}$ oz., 10c.

Mixed Mignonette. A splendid mixture of all the newest and best, including my four named varieties, Parson's White, Red Victoria and Giant Pyramidal. Pkt., 300 seeds, 4 c.; 2 pkts., 7c.; $\frac{1}{4}$ oz., 10c.



LOBELIA.

Much used for edging or for massing in a bed; very effective also for the hanging basket, rockery, porch box, or it makes charming little pots of blue to fill in the niches in the conservatory window.

Lobelia, Barnard's Perpetual. Large, deep ultramarine blue, with white eye. Pkt., 500 seeds, 5c.

Lobelia, Crystal Palace. The standard blue variety. Pkt., 600 seeds, 3 cts.

Lobelia, Cardinalis. The gorgeous Cardinal flower, a hardy perennial, bearing long spikes of intensely brilliant scarlet flowers. Pkt., 300 seeds, 5c.

LAVATERA (ANNUAL MALLOW).

A very beautiful and showy annual, about two feet high and covered the entire summer with cup-shaped flowers in limp pink or pure white. Showy in the garden and fine for cutting. It should be more generally cultivated. Sow out of doors in April or May. Mixed, white and pink. Pkt., 75 seeds, 3 cts.



ELDORADO MARIGOLD.

The Eldorado grows very rank and tall and is surmounted by great golden balls, sometimes fourteen inches in circumference. As many as fifty or sixty blossoms have been counted on a single plant at one time. The flowers are very double, with petals quilled as in the Dahlia, appearing in shades of lemon and orange yellow. It is by far the handsomest of all Marigolds. Pkt., 150 seeds, 3 cts.; 2 pkts., 5 cts.

Eldorado Marigold, Prize Strain, very large and perfect. Pkt., 100 seeds, 5 cts.

DWARF FRENCH MARIGOLD.

Those who object to the Marigold because it is coarse and straggling will find in the dwarf varieties compact and ornamental plants. In order to make a specially choice mixture I have included several varieties, viz: Lilliput, double brown; Silver King and Electric Light, sulphur yellow with brown spots; Gilt Edge, bronze and yellow, Legion of Honor and others. Mixed, single and double. Pkt., 150 seeds, 3 cts.



MIMULUS, OR "MONKEY FLOWER."

Mimulus, Queen's Prize. Showy, profuse-flowering plants, bearing bell-shaped blossoms, with white and yellow grounds, spotted with pink or scarlet shades. Fine for greenhouse, or moist, shady position. The Queen's Prize is an exceedingly fine strain; with extra large blossoms and beautiful colors and markings. Pkt., 500 seeds, 4c.

Mimulus Moschatus, or Musk Plant. Small, yellow flowers, fragrant foliage. Pretty for hanging baskets. Pkt., 500 seeds, 3 cts.

Special offer of any 10 Pkts.

Vegetable Seed (Your choice)

Postpaid for 25c

(See pp. 56 and 57)



JAPANESE MORNING GLORY.

The beautiful rich, velvety colorings of the common Morning Glory are intensified in these gorgeous varieties, and the shadings and markings are decidedly curious and varied, while the size of the flowers, 4 and 6 inches across, and variegated foliage are additional elements of beauty. This has proven a great delight and all that the brilliantly colored designs and extravagant descriptions depict, and is one of the recent introductions that has come to stay. See my "Culture of Flowers" for special directions. Mixed Pkt., 60 seeds, 4 cts.; 2 pkts., 7 cts.; oz. 25 cts.

Morning Glory, Mixed. A splendid mixture of the old varieties. Pkt., 75 seeds, 3 cts.; oz., 10 cts.

Adelaide, Australia, May, '05. "I had a splendid show of flowers from your seed this summer. The Asters were beyond all praise. I mentioned in another note that other American houses were sending out a lot of Aster seed, but the flowers from your seed beat them all." John A. Burgess.



EARLY GIANT MOONFLOWER.

The genuine Southern Moonflower, of whose beauty and fragrance so much is told. Here is a grand new hybrid variety from 40 to 60 days earlier than the old style, bearing just as large and beautiful flowers. It will come into flower in the extreme north about Aug. 15 from seed sown out of doors May 1. Starting it indoors gives a longer period of bloom. Pkt., 8 seeds, 7c.

Giant Pink Moonflower. Pkt., 10 seeds, 5 cts..

See List of
Vegetables, page 56.



MOURNING BRIDE (SCABIOSA).

Mourning Bride, Pompadour. A late and remarkable improvement in the Scabiosa, with flowers greatly increased in size and brilliancy of color, making it of increased value for the border or for cutting. Splendid mixed. Pkt., 30 seeds, 5 cts.

Mourning Bride, Mixed. My special mixture of named sorts, ranging from white through lilacs and reds to a dark purple maroon. The flowers are borne on long stiff stems and are fine for cutting. Pkt., 60 seeds, 4 cts.



NOLANA.

The Nolanas are charming little trailing plants, unsurpassed for pots, rock-work or hanging baskets. The word Nolana means a little bell, which describes the shape of the beautiful sky-blue flowers. Pkt., 100 seeds, 3 cts.

MORNING STAR.

(CHRYSANTHEMUM SEGETUM).

A charming new Yellow Marguerite. From early summer to late autumn the plants produce great numbers of attractive flowers, of a soft yellow or primrose shade. Like all daisy-shaped flowers, they are splendid for cutting, and last a long time in water. Hardy annual, 18 inches. Pkt., 100 seeds, 5 cts.; 2 pkts., 8 cts.

BRAZILIAN MORNING GLORY.

A unique variety. It is a rapid grower, bears large clusters of beautiful rose-colored flowers, and it is very ornamental, because of the hairy appearance of the leaves and the tiny brown spines that cover the branches and stems. Pkt., 10 seeds, 5 cts.



TALL NASTURTIUM, MADAM GUNTHER.

This is an improved Lobbianum strain, and is distinguished by robust growth, rich foliage and extra large flowers of most brilliant shades. It has been before the public some years now and has established an unrivaled place in the Nasturtium family. Mixed. Pkt., 30 seeds, 4 cts.; $\frac{1}{2}$ oz., 8 cts.; oz., 12c.; $\frac{1}{4}$ lb., 30 cts.

MY SPECIAL MIXTURE OF TALL NASTURTIUMS.

For richness and variety of color this mixture cannot be excelled. It includes all my tall named varieties and the Madam Gunther mixture, and will give rich colors in maroon, crimson, scarlet and claret shades, besides many mottled sorts. Mixed. Pkt., 30 seeds, 5 cts.; $\frac{1}{2}$ oz., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 45 cts.

NASTURTIUMS.

TALL, OR CLIMBING NASTURTIUMS.

Brilliant. Dark scarlet, dark foliage. Pkt., 30 seeds, 5 cts.
Giant of Battles. Sulphur, blotched red. Pkt., 30 seeds, 5 cts.
Ivy-Leaved, or Butterfly. Ivy-like leaves and dark, blood-red fringed flowers. Pkt., 20 seeds, 5 cts.
King Theodore. A dark crimson maroon. Pkt., 30 seeds, 5 cts.
Moonlight. A pale straw color. Pkt., 30 seeds, 5 cts.
Red-Spurred, Mixed. Flowers creamy and white, orange or scarlet, with velvety brown and crimson markings, all ornamented with a red spur. Pkt., 30 seeds, 5 cts.
Scheuerianum. Straw, crimson and garnet. Pkt., 30 seeds, 5 cts.

DWARF NASTURTIUMS.

Golden King. Rich, golden yellow. Pkt., 25 seeds, 4 cts.
King Theodore. Dark maroon, dark foliage. Pkt., 25 seeds, 4 cts.
King of Tom Thumbs. Brilliant scarlet. Pkt., 25 seeds, 4 cts.
Prince Henry. Cream, splashed with rose. Pkt., 25 seeds, 4 cts.
Ruby King. Bright ruby red, with a salmon tint. Pkt., 25 seeds, 4c.
Cloth of Gold. Golden leaves and scarlet flowers. Pkt., 25 seeds, 4c.
Spotted King. Rich orange, spotted crimson. Pkt., 25 seeds, 4 cts.

DWARF NASTURTIUMS, MIXED.

A splendid mixture of dwarf varieties, in all the nasturtium shades, solid colors, spotted and mottled. Pkt., 25 seeds, 3 cts.; $\frac{1}{2}$ oz., 7 cts.; 1 oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.

MY SPECIAL MIXTURE OF DWARF NASTURTIUMS.

This is especially prepared by myself from all the dwarf sorts described on this page, and will give a splendid variety of colors, as rich and varied as any other mixture offered. Pkt., 5 cts.; $\frac{1}{2}$ oz., 10 cts.; oz., 15 cts.; $\frac{1}{4}$ lb., 45 cts.

NASTURTIUMS, ALL SORTS MIXED.

This mixture contains all my named varieties, and the mixtures described on this page, and includes everything I offer. Pkt., 5 cts.; 2 pkts., 8 cts.; oz., 15 cts.

COLLECTION OF NASTURTIUMS.

One packet each of all the named varieties and mixtures described on this page, except my special mixtures, 16 packets for 50 cts.

Bowersville, O., Jan., '05. "From your Mixed Dwarf Nasturtium seed there were 12 distinct shades, several of them new to this locality, and all greatly admired."
John C. Ball.



NICOTIANA SANDERAE.

A new red *Nicotiana*, or night-blooming tobacco, bearing large, carmine-red flowers on bushy, many-branched plants, two feet high, so floriferous and showy as to make the whole plant literally ablaze with glowing red. It is easy to grow, requiring the same treatment as other *Nicotianas*. Pkt., 200 seeds, 10 cts.

NICOTIANA, MIXED.

Three popular varieties for only the price of one, viz.: *Affinis*, the common variety; *Sylvestris*, plants not so straggling and tubes of the blossoms much longer; *Collossea*, new and gigantic in size, magnificent as a foliage plant, the leaves at first having a tint of red. Mixed. Pkt., 300 seeds, 5 cts.

OENOTHERA, EVENING PRIMROSE.

There are many beautiful varieties of these hardy annuals and perennials. I have what I consider the best four, and offer them in a mixture, viz.: *Aucalis*, silvery white flowers; *Drummondii*, mixed colors; *Lamarckiana*, enormous yellow flowers, very free flowering and hardy; *Rosea*, the Mexican primrose, with large pink blossoms. Mixed. Pkt., 300 seeds, 4 cts.

OXALIS.

This is a mixture of three annual varieties: *Rosea*, beautiful rose-colored flowers, excellent for hanging baskets; *Tropaeoloides*, dark brown foliage with yellow flowers, fine for edgings; *Valdiviana*, deep yellow, with reddish streaks. Mixed. Pkt., 175 seeds, 3 cts.

NIGELLA.

Also called "Love-in-a-Mist" or "Ragged Lady." Pretty annuals, with dainty, fern-like foliage and ragged or fringed flowers in shades of blue and white. An old favorite. Pkt., 150 seeds, 3 cts.

Sixth Annual Prize Contest

See Conditions, page 1.



PLATYCODON, OR JAPANESE BELL FLOWER.

A hardy perennial, blooming the first year from seed. Its buds are very curious, the petals being joined at their edges, forming a perfect puff-ball, whose development it is interesting to watch, and the large star-shaped flowers are showy and beautiful. Plants 2 to 3 feet in height.

Single Platycodon. Flowers blue, or white, borne in great profusion. Splendid for cutting. Pkt., 200 seeds, 4 cts.

Double Platycodon. Like the single, only there is a double row of petals, as shown in the cut. Pkt., 200 seeds, 6 cts.

Dwarf Platycodon. The plants are only 6 or 8 inches tall, and the blossoms smaller and more bell-shaped. In bloom all summer. Pkt., 200 seeds, 4 cts.

GIANT PETUNIAS.



GIANTS OF CALIFORNIA, DOUBLE.

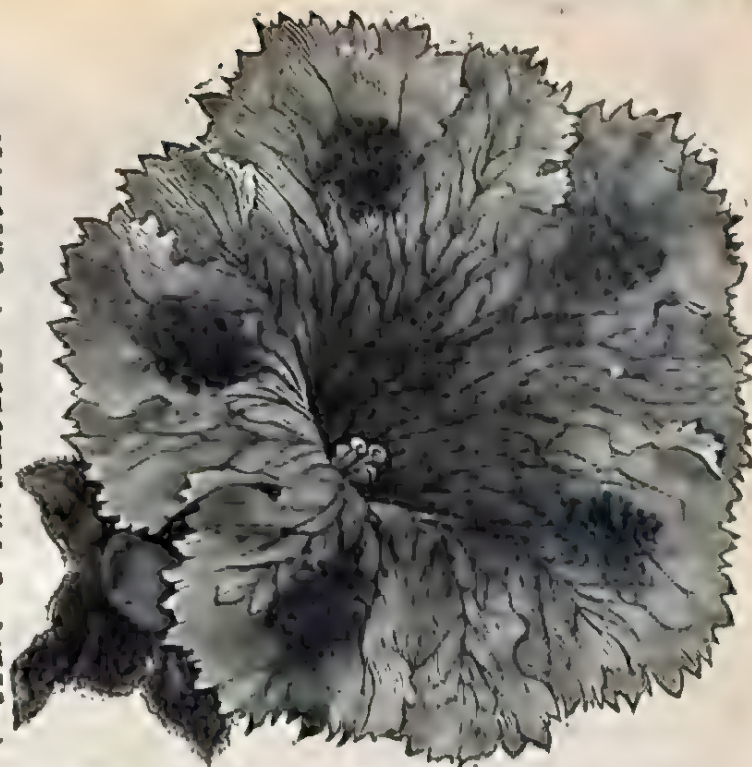
I have taken utmost pains to secure the very best strains of Double Petunia, and in order to offer my patrons the handsomest varieties have mixed the strains of three expert growers, who have devoted years to the development of these large-flowering, fancy Petunias. The seed will give a good percentage of deeply fringed, double flowers, in the brightest colors and most beautiful tints. Those that come single will be of choice varieties. Pkt., 50 seeds, 10 cts.; 2 pkts., 17 cts.

Double White Petunia. Very double and beautifully fringed. Pkt., 40 seeds, 10 cts.

Freeport, Maine, Mar., '05. "I gave one of my neighbors some of the double Petunia seed. They made lovely plants, not a homely one among them." Nellie M. Binkley.

Winthrop, Me., Mar., '05. "I have in my window a single fringed white Petunia from your seed and a two bushel basket would not cover the plant. My Petunias took the lead last year, as usual." Mrs. C. W. Stevens

Grass Creek, Ind., March, '05. "My Petunias and Asters from you last year were fine." Alice B. Howard.



GIANTS OF CALIFORNIA, SINGLE.

This mixture will give as handsome Petunias as any on the market. Some will measure four or five inches across, the corollas being ruffled, fluted or fringed, with extremely deep and large open throats. They appear in many shades and combinations striped, blotched or solid in color, each one a "thing of beauty" and a perpetual delight. The seed is raised by experts who have won a wide reputation for their beautiful productions. Splendid mixed. Pkt., 100 seeds, 7 cts.; 2 pkts., 12 cts.

Petunia, Howard's Star. A unique and beautiful new starred Petunia, the handsomest of all starred varieties. Mixed. Pkt., 150 seeds, 5 cts.

Petunia, Inimitable. Solid colors, stripes and star Petunias, mixed. Pkt., 300 seeds, 3 cts.; 2 pkts., 5 cts.; ½ oz., 15 cts.

Petunia, Lilliput. "Dwarf Inimitable." Compact plants, covered throughout the season with richly colored, starred and mottled flowers. Pkt., 300 seeds, 4 cts.; 2 pkts., 7 cts.; ½ oz., 25 cts.

Petunia, Snowball. A Lilliput Petunia eight or ten inches high, bearing hundreds of beautiful white, satiny blossoms. Pkt., 300 seeds, 4 cts.

Mixed Petunia, Single. A mixture of the above five strains. Pkt., 300 seeds, 5 cts.; 2 pkts., 8 cts.



PHLOX DRUMMONDI.

Phlox Grandiflora, Mixed. A bed of Phlox insures perpetual bloom and supplies an abundance of cut flowers for the house. Its hardiness, easy cultivation, rich colorings and long-keeping make it an indispensable feature of the summer garden. The Grandiflora is a large-flowering variety, both the single blossoms and flower heads being very large and showy. This is an exceptionally fine strain, as I make it myself from named varieties. Pkt., 150 seeds, 4 cts.; 2 pkts., 7 cts.

Phlox, Dwarf Mixed. A lovely dwarf strain, splendid for edgings. The blossoms are smaller than in the common Phlox, but they are borne in abundance, forming a floral crown for each little plant, which will last for weeks. Many beautiful colors. Mixed. Pkt., 150 seeds, 4 cts.

Phlox, Fringed and Star. The petals of both these varieties are toothed or fringed; in the former they are bordered by an irregular line of white, while in the latter each petal sends out a long point, giving the blossom a star-like appearance that adds much to its beauty. Found in all the Phlox colors. Mixed. Pkt., 150 seeds, 4 cts.; 2 pkts., 7 cts.

Phlox, Salmon Pink. Very effective and beautiful when grown in a mass by itself. Pkt., 100 seeds, 4 cts.

Phlox, Vermillion Scarlet. A lovely deep brilliant scarlet, almost as handsome for bedding as geraniums. Pkt., 100 seeds, 4c.

Phlox, White Perfection. Large, pure white blossoms. Pretty for cemetery planting or for design work. Pkt., 150 seeds, 4 cts.

PHLOX DRUMMONDI, MIXED.

The preceding six annual varieties mixed. Pkt., 150 seeds, 4 cts.; 2 pkts., 7 cts.

COLLECTION OF PHLOX.

One packet each of my six annual sorts, 18 cts.

PERENNIAL PHLOX.

Don't waste space on the homely, faded out magenta shades of Perennial Phlox, when a few cents will give you some of the newest and choicest hybrid varieties. It is well to sow seed in winter in a shallow box (with good drainage) and set it on the north side of the house and let freeze and thaw. They will come up in the spring. Finest mixed. Pkt., 40 seeds, 5 cts.

PAEONY.

One of the most satisfactory perennials. My seed is grown by an expert who has spent several years in collecting the latest and most improved varieties. The seed is slow in germinating, and the plants do not bloom until the second or third year, but once established they pay for the long waiting, and one often gets new and valuable varieties from the seedlings. Pkt., 12 seeds, 5 cts.

CHRISTMAS PEPPER.

A Chinese ornamental pepper. It is a dwarf plant, pretty for the flower garden and used now very extensively by florists as a pot plant. The fruit is small, cherry-like, changing from yellow to purple and then bright red, and stands upright almost covering the plant with its balls of gleaming scarlet. Try it. Pkt., 20 seeds 4c.

ORNAMENTAL PEPPERS, MIXED.

The cultivation of small fruited peppers for the window or ornamental garden is exciting much attention, and there are many new and odd sorts which are interesting to grow, besides being of use for seasoning, etc. This mixture contains the popular Christmas Pepper; Japanese Fancy, heart shaped; Kaleidoscope, plum-shaped, white turning to red; Cherry Red and Cherry Yellow, with cherry-like fruits; and red Chili, small scarlet, used for "Pepper sauce" Mixed. Pkt., 150 seeds. 4 cts.

PINKS.

Orrville, O., Feb., '05. "Asters, Pinks, and Phlox from your seed were admired by all. Your seed is good, and plenty in a packet for the price.

Miss Cella Reichenbach.



MOURNING CLOAK PINK.



NEW FIREBALL PINK.

Fireball Pink. A splendid new variety, a dark blood-red, very double, rich and velvety. Pkt., 200 seeds, 4 cts.

Giant Snowball Pink. A large flowering, double white Pink of the Hed-dewgill type. Very free flowering. Pkt., 200 seeds, 4 cts.

Mourning Cloak Pink. A large double flower of velvety blackish purple, margined and fringed with white. Pkt., 200 seeds, 4 cts.

Salmon Queen Pink. A beautiful salmon pink. Pkt., 200 seeds, 4 cts.

Single Fringed Pink. Blossoms large and disc-like, some in solid colors, others mottled or zoned. A very desirable strain. Mixed. Pkt., 200 seeds, 4 cts.

Souv. de la Malmaison Pink. Rosy apricot. Very large, Pkt., 200 seeds, 4 cts.

PHEASANT'S EYE PINK (DIANTHUS PLUMARIUS).

The old-fashioned Garden, or Juno, Pink. The flowers are beautiful, of great diversity of colors and deliciously sweet-scented. Hardy perennial, but like the Chinese Pinks, new seed should be sown from time to time, as old plants die out. Single and double, mixed. Pkt., 200 seeds, 4 cts.

PINKS, MIXED.

A mixture of the above ten kinds of Pinks. Pkt., 200 seeds, 4c.; 2 pkts., 7c.

CYCLOPS, OR SCOTCH, PINK.

A magnificent new strain of perpetual blooming Pinks, producing unusual colors of exquisite beauty, and marked by a deep velvety-red eye and a delicious clove-like odor. Double and single, mixed. Price, 60 seeds, 5 cts.

COLLECTION OF PINKS.

One packet each of my eleven kinds, a splendid assortment, 33 cts.

CHINESE PINK (DIANTHUS SINENSIS).

Diadem Pink. The largest double Pink. Flowers vary in color from lilac to crimson and maroon, with edges fringed and almost white. Pkt., 200 seeds, 4c.

Double Fringed Pink. A magnificent strain with large, double fringed and beautifully colored flowers, from the purest white to rich, velvety reds. Mixed, extra Pkt., 200 seeds, 4 cts.

Japanese Pinks. "Oriental Beauties." A strain from South Japan, bearing extra large flowers, many of them exquisitely fringed and fluted. The colors range from pure white, through shades of pink and red, to the darkest velvety crimson and black. If cut back they will bloom throughout the summer. Pkt., 200 seeds, 5 cts.

POPPIES.



DOUBLE POPPIES.

Poppy, American Flag. Flowers white, beautifully fringed and bordered with scarlet. Very large and double. Pkt., 300 seeds, 4 cts.

Poppy, Scarlet. Very showy; splendid to mass with the white poppy. Pkt., 300 seeds, 4 cts.

Poppy, White Swan. The blossoms are immense, pure snowy white, often measuring six inches across. Very fine. Pkt., 300 seeds, 4 cts.

Double Poppies, Mixed. A mixture containing the above named varieties; also strains of the Peony-Flowered and Rhona, or French poppies, and almost every variety of double poppy grown, giving every conceivable color and combination. Pkt., 300 seeds, 3c.; 2 pkts., 5c.; $\frac{1}{2}$ oz., 10c.

POPPIES MIXED.

All my single and double varieties mixed. Pkt., 300 seeds, 3 cts.; 2 pkts., 5 cts.; $\frac{1}{2}$ oz., 10 cts.

COLLECTION OF POPPIES.

One packet each of my eight varieties, 22 cts.

HARDY PERENNIAL POPPIES.

Iceland Poppy. The shades are yellow, ranging from pure white to deep orange scarlet, with petals beautifully crinkled, like crushed satin. Pkt., 300 seeds, 4 cts.

Oriental Poppy. A gorgeous flower for the perennial bed. It grows three to four feet high and bears immense scarlet blossoms, six to nine inches in diameter. Pkt., 300 seeds, 4 cts.

SINGLE POPPIES.

Shirley Poppy. The loveliest of all. Colors run from the softest, most delicate pinks to rich, gaudy hues, and all have a wonderfully silky, lustrous finish. A splendid strain. Mixed, Pkt., 300 seeds, 4 cts.; $\frac{1}{2}$ oz., 10 cts.

Tulip Poppy. A magnificent species, with splendid flowers of vivid scarlet. Pkt., 300 seeds, 3 cts.

SCARLET RUNNER.

The bean known as Scarlet Runner is highly ornamental as well as useful. It is a rapid climber, growing to a height of ten feet, and both in foliage and flower is as pretty as many of its more aristocratic neighbors. Pkt., 12 seeds, 3c.; oz., 12c.

SENSITIVE PLANT.

A really sensitive plant, cultivated for its curious habit of closing its leaves at the slightest touch. Children always enjoy it. Tender annual. Pkt., 40 seeds, 3 cts.



DOUBLE PORTULACA, OR MOSS ROSE

Low, trailing annuals, with densely double flowers, like charming little roses, in many brilliant colors and variegations. My seed is a mixture of several different strains and will give a large percentage of double flowers. Mixed. Pkt., 200 seeds, 4c.

SINGLE PORTULACA.

Just as handsome as the double in brilliancy and variety of color. Pretty for a border or to mass in a bed or on some sunny slope. Mixed. Pkt., 200 seeds, 2 cts.; $\frac{1}{2}$ oz., 12 cts.

Manassas Ctr., Ct., March, '05. "I never had so many colors before nor such double blossoms as from your Double Portulaca seed, and I took first premium on your Asters." Mrs. E. C. Erickson.

STOKESIA CYANEA (CORNFLOWER ASTER).

The scarcity of blue cut flowers for the summer makes this a valuable addition to the perennial border. The plant is of easy cultivation, growing from eighteen to twenty-four inches high, in any open, sunny location. It blooms freely, bearing large lavender-blue, Centaurea-like flowers, four or five inches across, from July until frost. This is universally pronounced one of the most desirable hardy perennials offered. Splendid for cutting. Pkt., 25 seeds, 5 cts.

PYRETHRUM HYBRIDUM.

A beautiful early-flowering, hardy perennial. The foliage is finely cut and quite ornamental; the flowers are in vivid shades of rose and pink, and remarkable for the length of time they remain perfect. Perfectly hardy and easily raised from seed. Devote some odd corner of the garden to them and grow a mass of them. They come in time for Decoration and Children's Days and are splendid for all cut-flower purposes. Very showy and pretty, and entirely hardy anywhere, even in the farthest North. Pkt., 200 seeds, 3 cts.

PRIMULA OBCONICA.

A distinct species, almost ever blooming. The blossoms are white or lilac tinted and are produced on long stems in large showy clusters of from ten to fifteen flowers in a bunch. Pkt., 125 seeds, 4 cts.



PYRETHRUM HYBRIDUM.



PRIMULA SINENSIS (CHINESE PRIMROSE).

Primulas are easily raised from seed. My "Culture of Flowers" gives careful directions by which an amateur may succeed with them. They bloom year after year, but new plants always blossom more freely, and it is well to sow seed each year. Nothing blooms more continuously or gives more satisfaction.

Primula fimbriata, Mixed. Splendid mixture of new varieties, including also my four named varieties. Flowers extra large, with beautifully fringed and crinkled edges. Pkt., 40 seeds, 7 cts.; half pkt., 20 seeds, 4 cts.

Primula fimbriata, Pink. The most popular color. Pkt., 40 seeds, 7 cts.

Primula fimbriata, Chiswick Red. Pkt., 40 seeds, 7 cts.

Primula fimbriata, Striped. Pkt., 40 seeds, 7 cts.

Primula fimbriata, White. Pkt., 40 seeds, 7 cts.

PRIMULA FORBESI, "BABY PRIMROSE."

A "cute" little plant, flowering in three months from seed and continuing to bloom for months. The flowers are small, of pleasing rose color, and are borne in clusters on long, erect stems. Pkt., 125 seeds, 5 cts.

Williamson, N.Y., Mar., '05. "From one pkt. of your Primrose seed I have 12 fine plants, which have bloomed since Christmas. We gave away a number of plants besides."

Miss S. G. Huggins.

**SALVIA SPLENDENS.**

Salvia, Silverspot. The leaves are a beautiful soft green sprinkled with light sulphur, or cream-colored spots, which, with its intensely bright scarlet flowers, makes this a splendid variety both for its foliage and bloom. See ent. Pkt., 40 seeds, 5 cts.

Salvia, "Bonfire." Also listed as "Clara Bedman." The plants form a symmetrical, oval bush about two and one-half feet high with long spikes of brilliant scarlet flowers. The spikes stand erect above the foliage, a single plant not infrequently bearing 200 of these fiery sprays. Gorgeous effects are produced by massing, or planting in rows with contrasting colors. Pkt., 50 seeds, 5 cts.

Salvia, Drooping Spikes. New. The flowers are much more closely crowded on the spikes than in the ordinary Salvia, which causes the stems to droop and curve outward; very graceful and effective. Pkt., 40 seeds, 5 cts.

Salvia, Early Miniature. A new Scarlet Sage. The plants are dwarf and compact and covered the entire summer with pure scarlet, large-flowering spikes. The earliest of all Salvias. Pkt., 30 seeds, 5 cts.

Salvia, Mixed. The above four varieties mixed. Pkt., 50 seeds, 5 cts.

SALPIGLOSSIS, SUPERBISSIMUS.

A splendid, large-flowering strain of this popular flower. Its funnel-shaped blooms are borne in graceful clusters, in innumerable colors—yellow, orange, crimson, bronze, lilac, blue, purple and almost black shades, the petals in each case being beautifully marbled and penciled. Annual, of easy cultivation. Once try it and you will always want it in your garden. Mixed. Pkt., 300 seeds, 5 cts.

**SALPIGLOSSIS.****"BABY" ROSE.**

Rosa Polyantha Multiflora Nana, or "Little Midget" Rose, is a charming little plant about 10 inches high, bearing clusters of minute roses only an inch across, double, semi-double

or sometimes single. The many-flowered clusters look like a mass of double crab-apple blossoms. I can assure my customers who wish to try this recent novelty that I have taken pains to secure the best seeds and true to name. Not all the Rosa Polyantha seed is of this dwarf, early-flowering variety. It blooms in a few weeks from planting, though not attaining perfection until the second year. Pkt., 30 seeds, 6c.

Princeton, Ill., Feb. '05. "I have always had splendid success with your seeds. The Primroses and 'Little Midget Rose' were especially beautiful."



SOLANUM SEAFORTHIANUM.

A beautiful new climber, new in the sense that it is not yet generally known what a wonderfully pretty and desirable plant it is. The foliage is a dark green, the ends of the branches arching gracefully out and carrying a large cluster of lovely light blue, wistaria-like flowers. They continue to bloom until frost, the early maturing blossoms being followed by showy scarlet seed berries. It is equally valuable for out-door trellises, or growing in pots for the windows or conservatory; or it may be used without a support, as the branches are woody and grow to a height of five or six feet. Pkt., 7 cts.

SPIDER PLANT.

A tall, bushy annual, with showy clusters of whitish rose or lilac flowers, which throw out long stamens, curiously like spider's legs. Pkt., 150 seeds, 3 cts.



SNADRAGON (ANTIRRHINUM).

Giant Butterfly Snapdragon. Beautifully striped and spotted. Pkt., 300 seeds, 4 cts.

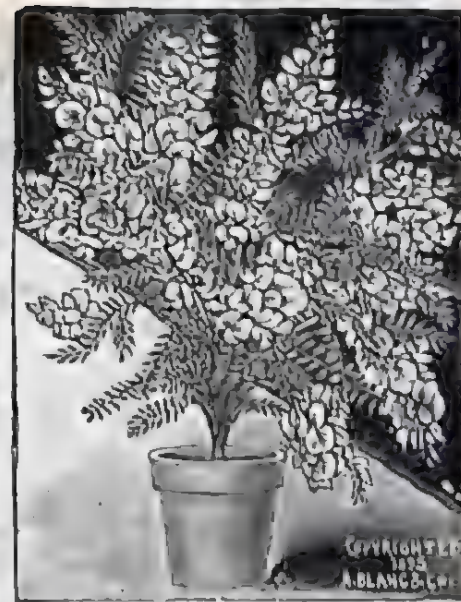
Giant Firefly Snapdragon. Orange and scarlet with white throat. Pkt. 300 seeds, 4 cts.

Giant White Snapdragon. Handsome for bouquets or floral designs. (See cut.) Pkt., 300 seeds, 4 cts.

Giant Mixed Snapdragon. A splendid mixture of this old-fashioned favorite, with extra large flowers in many brilliant shades, including also the three varieties named above. Pkt., 300 seeds, 4 cts.; 2 pkts., 7c.

SMILAX.

No climbing plant surpasses the Smilax, not only for the graceful beauty of the vine but for its value in decoration. Although a perennial, it is better to start new plants each year, and not try to keep them after the leaves turn yellow. Pkt., 65 seeds, 4 c.; $\frac{1}{2}$ oz., 15c.



SWAINSONIA ALBA.

A pretty greenhouse plant, generally sold only by the florist, but it comes also from seed. It may be trained as a vine, or kept in bush form by pinching back. The foliage is fern-like, and the blossoms, pure milk-white, like miniature sweet peas, are borne in small clusters of fifteen to twenty-five in a bunch. Almost never without flowers. Perennial. Pkt., 10 seeds, 8 cts.

STATICE LATIFOLIA.

Sea Lavender. Splendid hardy perennial bearing immense panicles of minute lavender-blue flowers, splendid for decorating bouquets of coarser flowers. They can also be cut and dried for winter bouquets. Pkt., 200 seeds, 4 cts.

SWEET ROCKET, *Hesperis Matronalis*.

A hardy perennial bearing handsome clusters of white or purple, sweet-scented flowers. The name *Hesperis* means "evening" and was given because the blossoms are especially fragrant at night. Pkt., 125 seeds, 3 cts.



STOCKS.

Dwarf German Stocks. This is a special early, large-flowering strain of these beautiful flowers. A prominent seedman who saw them growing in the field said they were the most magnificent of anything he had ever seen. I offer a splendid mixture of brilliant shades. Pkt., 75 seeds, 4 cts.

Giant Perfection Stocks. Large-flowering, greatly improved varieties of this most popular annual. I have taken great care to include in my mixture the most brilliant shades only. Mixed, white, pink, rose, purple, etc. Pkt., 75 seeds, 4 cts.

Snowflake Stocks. A superb, large-flowered variety, bearing snowy white flowers, splendid for cutting and the best for potting. They bloom from early spring to late fall. Also listed as "Princess Alice," or "Cut and Come Again" Stock, Pkt., 75 seeds, 4 cts.

VINCA.

A beautiful perennial which blooms the first summer, used either for the window or for bedding out. The leaves are dark and glossy, blossoms white, or white with a crimson center, or all crimson. It is a very profuse bloomer, continuing from early summer until frost. Pkt., 150 seeds, 4 cts.

My Culture of Flowers.

Free with every order of 10 cts or more.



SWEET WILLIAM.

Sweet William, Holborn Glory. Whatever the fashion in flowers, the Sweet William is always in favor. This is a new, large-flowered, auricula-eyed strain, with blossoms of extraordinary size, having distinct white eyes, encircled with a superb range of varying colors, all with beautifully fringed margins. Pkt., 150 seeds, 5 cts.; 2 pkts., 8 cts.

Sweet William, Single. Mixed. A splendid selection, including auricula-eyed, solid and variegated colors in great variety. Pkt., 200 seeds 3c.; 2 pkts., 5c.

Sweet William, Double. Mixed. Beautiful large flowering varieties, solid margined and auricula-eyed, varying from white, lavender, pink, crimson to deepest, velvety red. Pkt., 200 seeds, 5 cts.; 2 pkts., 8 cts.

Sweet William. Mixed. The above varieties mixed. Pkt., 200 seeds, 4 cts.; 2 pkts., 7 cts.

SUNFLOWER.

Double Sunflower, Mixed. An especially attractive mixture containing the grand new Chrysanthemum-flowered Sunflower, which has the effect of a great Chrysanthemum-flowered Aster; California Double strain with an intensely double terminal blossom and other smaller blossoms on each branch; and other choice kinds. 40 seeds, 4 cts.

Single Sunflower, Mixed. Grand new types of the Helianthus Cucumerifolius, or "Cut and Come Again" Sunflower. The plants are branching and bushy and covered with a succession of flowers, like great yellow-daisies. Pkt., 40 seeds, 4 cts.



TRITOMA, RED HOT POKER PLANT.

The Flame Flower. Fine for bedding or for the conservatory. A plant with gorgeous scarlet spikes, rivaling the canna in brilliancy and the gladiolus as a cut flower. They bloom from June till November, and are hardy with protection in most parts of the country. Now mixed hybrids. Pkt., 30 seeds, 8 cts.

GERMAN WALLFLOWER.

An old-country flower, always popular. If winters are not severe it lives over, blossoming profusely in the early spring. Farther north, plants may be potted in August for winter flowering. A mixture of double branching and earliest-flowering Parisian strains. Pkt., 75 seeds, 4 cts.

TORENIA FOURNIERI.

Lovely little annuals, desirable for vases, pot culture, or edgings. The blossoms are bell-shaped, of a velvety, porcelain blue, with three large spots of a still darker blue, and a golden throat. Pkt., 200 seeds, 3 cts.



VIOLET.

"Knowest thou what thoughts from Heaven the violet instils?" And so it has ever stood as an emblem of innocence and purity. It is easily raised from seed, though rather slow to germinate, but when once established it is the first flower to greet one in the spring. Hardy Perennial.

The Czar. A lovely, large-flowered blue violet. Pretty for pots. Pkt., 100 seeds, 5 cts.

White Queen. Very fragrant. Pkt., 100 seeds, 4 cts.

Violets, Mixed. White and blue. Pkt., 100 seeds, 4 cts.



YUCCA FILAMENTOSA.

A stately, tropical-looking plant, very handsome for the lawn or garden. The stem rises three or four feet high from the tuft of the narrow bayonet-like leaves, bearing a profusion of creamy-white, bell-shaped flowers. It will thrive almost anywhere, even in sandy or shady places, and is hardy even in the extreme north. Pkt., 25 seeds, 5 cts.

VARIEGATED UMBRELLA PLANT.

A decorative foliage plant, throwing up tall stems, surmounted by whorls of graceful, grass-like leaves, beautifully variegated. It is easily raised from seed and comes up rapidly. Pkt., 200 seeds, 5 cts.

"SURPRISE PACKET" FREE.

See Conditions, page 1.



GIANT ZINNIA.

Giant Zinnia, King of Blacks. Very dark red. Pkt., 50 seeds, 4 cts.
Giant Zinnia, Pink, White, Yellow. Separate colors, each, Pkt., 50 seeds, 4 cts.

Giant Zinnia, Mixed. A splendid, double, large-flowering strain. I have in this fourteen named sorts, grown separately, to increase its value and make it unexcelled in variety and beauty. Pkt., 65 seeds, 4 cts.

Zinnia, Curled and Crested. The petals are curled and twisted, making graceful flowers in all the Zinnia shades. Pkt., 50 seeds, 4 cts.

LILIPUT ZINNIA.

A new, extra dwarf variety. The blossoms are small and very double, thickly covering the plants with their vivid scarlet or white, lasting till the latest frosts. Those who have barred the Zinnias because of coarseness will be delighted with these liliputian varieties. Almost as showy as *Gloranlums* for bedding. Scarlet and white, separate or mixed. Pkt., 65 seeds, 4 cts.

ZINNIAS, MIXED.

A splendid mixture, including all the above sorts and the choice Zebra and other strains. Mixed. Pkt., 65 seeds, 4c.; 2 pkts., 7c.

MAMMOTH VERBENA.

Mammoth Auricula-Flowered Verbena. Large flowers, with distinct white eyes in the center of each floret. Mixed. Pkt., 125 seeds, 5 cts.

Mammoth Italian Striped Verbena. Showy blossoms in many colors. Pkt., 125 seeds, 5 cts.

Mammoth Pink Verbena. A handsome shade of pink. Pkt., 125 seeds, 5c.

Mammoth Scarlet Verbena. Beautiful scarlet. Pkt., 125 seeds, 5 cts.

Mammoth White Verbena. Pure white, splendid. Pkt., 125 seeds, 5 cts.

FORDHOOK MAMMOTH VERBENA.

This is a grand, new strain, producing exceedingly large trusses of flowers, whose individual florets are often as large as a silver quarter, and embraces all the new and desirable colorings and markings. I have included in this mixture all of my specially named varieties, which together with other desirable shades and markings gives a strain that I can warrant to be as fine as the highest priced mixtures of other seedsmen. Pkt., 125 seeds, 4c.; 2 pkts., 7c.

LIBERAL
PREMIUM
OFFERS!

SEE INSIDE
FRONT
COVER PAGE.



MAMMOTH VERBENA.



"HIT OR MISS" FLOWER GARDEN.

This collection is made up of what I have left over of last year's seeds that upon testing were found to germinate, together with a large quantity of fresh seed. It makes a much nicer mixture than I could afford to make if the seeds were fresh, and so large a proportion of the seed will grow you will be surprised and delighted with the wonderful array of blooms from a single packet. Sift out the fine seed, so that it may be planted under different conditions from the coarser seed. Per packet, extra size, 2 cts.; oz., 10 cts.

SPECIAL OFFER.

Three interesting new things for 12 cts.
Countess of Spencer Sweet Pea (See p. 12);
Nicotiana Sandera (See p. 40); Pansy, Vulcano
(See p. 9).

HAVE YOU NOTICED?

1. That I offer liberal premiums. See inside front cover page.
2. That I offer \$300 in prizes. See p. 1.
3. That I offer choice vegetable seeds at attractive prices. See pp. 56 and 57.
4. That I offer my 1906 "Culture of Flowers," with a new eight-page supplement on growing vegetables, free with every order of 10 cts. or more.
5. That I offer on enclosed Bargain Sheet great values in Canna, Cinnamon Vine, Dahlia and Gladiolus bulbs.

LAWN GRASS SEED.

MY LAWN GRASS MIXTURE, and I make but one, is the very best that can be made. If directions are followed it will give a soft, close sod of uniform texture and rich emerald green.

Lawn Grass, Best Grade. 1 pt., 15 cts. postpaid; 1 qt., 25 cts. postpaid; 2 qts., 40 cts. postpaid; 1 pk., 90 cts. by express (at buyer's expense); 1 bu. (20 lbs.), \$3.40, by express at buyer's expense. If ordered by freight add 25 cts. for cartage.

Shady Place Lawn Grass. A mixture especially adapted for sowing under trees and in other shady places. 1 qt., 35 cts. postpaid; 2 qts., 60 cts. postpaid; 1 pk., \$1.25 (by express at buyer's expense).

White Clover, Sterling Grade. 1 oz., 7 cts., 1-lb., 15 cts.; 1 lb., 40c. all postpaid.
How to Make a Good Lawn. See directions in "Culture of Flowers," p. 22.
To renovate a poor lawn sod. Cut lines six inches apart, and mellow to a depth of three inches. Sow seed and cover lightly with some of the mellow dirt.

BEAUTIFUL AND FRAGRANT CINNAMON VINES.

Beautiful Leaves, Dainty Flowers, Exquisite Perfumes.
Beautiful, Hardy, Entrancingly Fragrant. Grows in Shade or Sun—Wet or Dry.
No Insects Ever Trouble—No Winter Harms. Once Planted Will Grow a Lifetime.

The Cinnamon Vine—From the Oriental land, is one of the most charming of climbers, and will quickly surround your arbor, window or veranda with a wonderful profusion of vines covered with handsome, glossy, heart-shaped leaves and sweet-scented flowers. **Perfectly hardy**, thriving everywhere, and once planted will grow for many years. The vines often run 25 to 40 feet, while its many clusters of delicate, unique white flowers send out an amount of delicious fragrance that is truly wonderful. It makes one of the most attractive of window climbers when grown indoors in winter. See my Culture of Flowers for directions.

Two or three roots planted on each side of a door or window will quickly cover it. For an arbor or porch, the roots should be one foot apart. Price, 1 root, 5 cts.; 3 roots, 12 cts.; 6 roots, 21 cts.—all postpaid.

New York City, Apr., '05. "We got seeds from you last year and had Sweet Peas that surpassed any we had before; also bulbs and asters were lovely and the dahlias which bloomed the first year from seed were also lovely."
Mrs. F. Dahl.



Select Plant List.

BY MAIL POSTPAID.

For the convenience of my patrons I have made an arrangement with a reliable greenhouse firm to furnish the following select list of particularly desirable plants. All plant orders will be shipped directly from them, and you may be sure of receiving fresh, thrifty stock. Orders will be filled as early in the spring as it is safe, unless otherwise requested. If ordered sent during the winter it will be at the purchaser's risk.

All Shrubs, Perennials and Climbing Plants are of one year's growth, thrifty and well rooted. These are sent dormant, that is, before they sprout, and cannot be sent any later than about April 15.

Roses and other plants are well established plants from 2 1/2 in. pots. Roses, Carnations, Chrysanthemums, Coleus and Decorative Plants may be sent up to June 1.

I cannot supply any plants not in the following list.

Combination prices will not be allowed on any other combinations except as given.

I guarantee all plants to reach you in good condition. Any complaints must be made within one week thereafter.

EVERDLOOMING BEDDING ROSES.

(Teas and Hybrid Teas.)

These bloom the first year, and many are hardy enough, with protection, to live out over winter. South of latitude 40 degrees all are hardy.

Price, 10 cts. each; 3 for 27 cts.; six for 50 cts.

Bridesmaid. A popular pink tea rose.

Burbank. Originated by Luther Burbank, the famous "Wizard of Horticulture." Cherry crimson, or deep bright pink, delightfully fragrant, very hardy and freeflowering, points that make it most desirable.

Caroline Marlessee. An absolutely hardy rose, always in flower. Flowers pure white with the least tinge of pink, and very double.

Clothilde Souper. Color a French white, deepening to a rosy blush. Profuse bloomer, hardy for garden, or beautiful for potting.

La France. Queen of all the pink teas.

Marion Dinglee. Deep crimson, the darkest tea rose.

Meteor. Rich dark, velvety crimson.

Papa Gontier. Immense pointed buds of cherry red.

Princess Bonnie. Rich crimson, has no superior and few equals.

Perle de Jardines. The most popular yellow.

Soy, de President Carnot. A new rose of great value. A beautiful shell-like pink. Strong, free bloomer.

Sunset. A rich golden amber, elegantly shaded with dark ruddy crimson. A grand rose and a great favorite wherever known.



The most valuable Rose Novelty since Crimson Rambler.

DOROTHY PERKINS ROSE.

This new climbing rose of the Rambler habit, was originated by fertilizing the seed of Rosa Wichuriana with pollen from the beautiful hardy rose, Mme. Gabriel Luizet. It has the remarkable vigor of the seed parent, but is climbing instead of trailing, and makes a growth from 10 to 15 feet in a season, and is also remarkable for its hardiness. The flowers are very double, about two inches across, with petals curving outward, and are borne in loose clusters of from 30 to 40 in a truss. The color is a beautiful clear shell-pink, and the flowers are sweetly scented, which is not true of others of the Rambler family. A rose expert says: "It surpasses all the Ramblers. The buds are dainty and beautiful, and the expanded flower is much larger than any other of its class." Price, 15 cts. each; 3 for 40 cts.

Dorothy Perkins, two-year-old plants, 30 cts. each; 3 for 80 cts.; 6 for \$1.50.

COLLECTIONS OF EVERBLOOMING BEDDING ROSES.

In ordering give simply the name of collection wanted. These can be had singly or in other combinations, at prices on p. 52.

La France Collection. One each of Augustine Guinoisseau white; Duchess of Albany, red; La France, pink; and Mme. Angélique Veyssset, striped. Four roses for 35 cts.

Souper Collection. One each of Clothilde Souper, blush white; Pink Souper, deep pink; Yellow Souper (Moselle), pale yellow. Three roses for 25 cts.

Everblooming Yellow Collection. Etoile de Lyon, Madame Hoste, and Safrano. These varieties are all hardy as far north as Philadelphia and with a slight covering of leaves or straw will succeed even much farther north. Three roses for 27 cts.

Everblooming Red Collection. Marion Dingee, Meteor, Papa Gontier, Princess Bonnie. These are the cream of the dark varieties. Four roses for 35 cts.

Everblooming Pink Collection. Champion of the World, Hermosa, Mrs. DeGraw and Souvenir de la Malmaison. All remarkably free-flowering and of exceptional hardiness, requiring protection only in the extreme north. Four roses for 35 cts.

The Purity Collection. Kaiserin Augusta Victoria, Marie Guillot, Souvenir de President Carnot. Three gems among white roses. Fine for cemetery planting. Three roses for 25 cts.

The Door-Yard Everblooming Collection. Seventeen hardiest and best varieties; 4 crimson, 4 pink, 2 rose-colored, 4 yellow, and 3 white, for \$1.40.

HARDY HYBRID PERPETUAL ROSES.

Roses of this class are thoroughly hardy and should be planted in open ground. When established they bloom in June and July, and at intervals the balance of the season. The quantity and size of the blooms will be greatly increased by severe pruning each spring. Cut out rough and scraggly wood and cut other shoots back, leaving only two or three eyes to grow. Price, 12 cts. each; 3 for 30 cts.

Alfred Colomb. Bright carmine crimson. Large and free-flowering.

Anne de Diesbach. Brilliant shell pink, very large.

Coquette des Alps. Pure white, tinged with pink in center; scarcely ever without flowers.

Gen. Jacqueminot. The grand old "Jack" Rose. Dark red.

Gen. Washington. Glossy Scarlet. Flowers freely in the fall.

John Hopper. Brilliant rose. One of the best.

Mme. Gabriel Luizet. One of the most beautiful of all roses. Exquisite shade of clear coral rose.

Mme. Plantier. Pure white, profuse bloomer. An "iron-clad" in hardiness and splendid for cemetery planting.

Magna Charta. Extra hardy, large and double; clear rosy red.

Mrs. John Laing. Constant blooming, very hardy; bright, shining pink.

Paul Neyron. Dark pink. None larger or finer.

Prince Camille de Rohan. The nearest black.

COLLECTIONS OF HYBRID PERPETUAL ROSES.

In ordering give simply the name of the collection wanted.

"Twentieth Century" Collection. Five magnificent new roses. Clio, Helen Keller, Marchioness of Lorne, Margaret Dixon and Mrs. Sharman Crawford, ranging in color from pure white through flesh color, rosy pink and deep pink to bright crimson. Price, 50 cts.

Collection of Three Nearest Black H. P. Roses. Baron de Bonstetten, John Keynes and Prince Camille de Rohan. Price, 29 cts.

Collection of Four Best Red H. P. Roses. Alfred Colomb, Gen. Jacqueminot, Gen. Washington, Ulrich Brunner. Price, 39 cts.

Collection of Four Best Pink H. P. Roses. Anne de Diesbach, Madame Gabriel Luizet, Magna Charta, Mrs. John Laing. Price, 39 cts.

"In Remembrance" Collection. Coquette des Alps, Coquette des Blanchés and Madam Plantier. A splendid collection of white H. P. Roses for cemetery planting. Price, 29 cts.

The Northland Home Collection. Sixteen handsome hardy roses, 6 red, 6 pink, one striped, 3 white for \$1.40.

FIVE ROYAL RAMBLER ROSES.

Price, 12 cts. each; 3 for 30 cts; all five, 48 cts.

Crimson Rambler. The most popular climbing rose in cultivation.

Helene. A seedling of Crimson Rambler, less subject to mildew and insect attacks. Perfectly hardy, color soft violet rose.

Philadelphia. Deep crimson, brighter than any other of its class; does not fade or wash out. Very hardy, needs no protection.

White Rambler. Immense clusters of fragrant white roses.

Yellow Rambler. Will stand a continued temperature of zero or two or three degrees below. Color, bright lemon yellow.

SIX HARDY CLIMBING ROSES.

Price, 12 cts. each; 3 for 30 cts.; the 7 for 65 cts.

Baltimore Belle. Flowers pale blush, very double and produced in large clusters.

Mary Washington. Hardy, perpetual blooming, the most valuable for out-door culture. Flowers pure white.

Queen of the Prairie. Bright pink, very double.

Russell's Cottage. Dark, velvety crimson; very double.

Tennessee Belle. Flowers bright rosy black and fragrant.

Empress of China. A new perpetual blooming climber. The bud is dark red; the flower changes to a lighter red and looks like a tea rose.

Greville, or Seven Sisters. Flowers in large clusters, varying from white to crimson.

MOSS ROSES.

Blanch Moreau, pure white; **Crimson Globe,** fine deep crimson; **Princess Adelaide,** bright rosy pink. Price, 15 cts. each; three (one of each) for 39 cts.

CLEMATIS.

Price, 14 cts.; any 3 for 35 cts.; the 7 for 80 cts.

Henryli. Pure white, blooming constantly during the summer.

Jackmanni. The most popular sort. Rich velvety violet blue.

Madam Edourd Andre. Nearest approach to a bright red.

Madam Baron Veillard. Lovely satiny pink flowers.

Paniculata. There is no more beautiful or valuable hardy climbing vine. The flowers are small, pure white, borne in great masses or clusters on long stems. Blooms in August and September when most other vines have ceased. It is like the orange blossom in bud, and the magnolia in fragrance. Hardy as an oak.

Duchess of Edinburg. Double white; very free blooming.

Ramona. Lavender blue; flowers often nine inches across.

HARDY CLIMBING VINES.

Orders should be received by April 15th at the latest.

Ampelopsis Veitchii. (Japan Ivy.) A splendid climber where heavy foliage is desired. It clings to stone work, brick or wood by its own tendrils. 12 cts. each; 3 for 30 cts.

Bignonia. Trumpet Creeper. Hardy, attractive vine, flowers dark red, with orange throat. 12 cts. each; 3 for 30 cts.

English Ivy. An evergreen vine. 12 cts. each; 3 for 30 c.

Chinese Honeysuckle. Foliage reddish green, and flower buds reddish, expanding to creamy white flower.

Hall's Japan Honeysuckle. Pure white flowers, changing to yellow. Blooms from July to November.

Monthly Fragrant Honeysuckle. (Belgian or Dutch Honeysuckle.) Flowers very fragrant, red outside, buff within.

Scarlet Trumpet Honeysuckle. Bright red. Trumpet-shaped flowers. Rapid grower, in bloom all summer.

Price of Honeysuckles, 12 cts. each; the four for 40 cts.

Chinese Wistaria, Purple. 12 cts. each; 3 for 30 cts.

Chinese Wistaria, White. 16 cts. each; 3 for 45 cts. One of each 25 cts.

BEDDING AND HOUSE PLANTS.**ASPARAGUS.**

Asparagus Plumosus. The Asparagus Fern, 15 cts.; 3 for 40 cts.

Asparagus Sprengeri. 15 cts.; 3 for 40 cts. One of each, 27 cts.

CANNAS.

Price, 10 cts. each; 12 for \$1.00.

Allemania. Orange red center with wide yellow border. 4-5 ft.

Austin. Canary yellow, with red speckled throat. 4 to 5 ft.

Chas. Henderson. Lending crimson bedding Canna. 3 to 4 ft.

Egandale. Standard bronze foliage sort. 4 to 5 ft.

Exploreantor Crampel. Cardinal red, flecked with deep or shade. 5 ft.

L. Patry. A salmon pink of great beauty. 4 to 5 ft.

CARNATIONS.

Price, 10 cts. each; 6 for 50 cts.

Daybreak. Delicate salmon pink; very popular.

Eldorado. Light clear yellow, petals edged with pink.

Flora Hill. The largest white variety.

G. H. Crane. A flaming scarlet, the best grown.

Marquis. A true pink, an exquisite soft, rich shade.

Mrs. Thos. Lawson. The original plant is said to have sold for \$30,000. Enormous flowers of a beautiful pink color.

The Premier Quartet of Carnations. One each of Flora Hill, G. H. Crane, Gold Nugget and Marquis for 30 cts.

CHRYSANTHEMUMS.

Price, 10 cts. each; 6 for 50 cts.

Geo. W. Childs. Reflexed, broad stiff petals of deep rich velvety crimson. The best red.

Glory of the Pacific. A beautiful early pink variety.

Golden Wedding. The grandest yellow ever offered. In-curved petals.

Ivory. The best white. Unexcelled for cutting or pot culture.

The Big Four Chrysanthemums. One of each 30 cts.

FUCHSIAS.

Price, 12 cts. each; 3 for 30 cts.

Little Beauty (single). Bright red sepals; corolla rich purple.

Rosalind (single). Tube and sepals white; corolla magenta pink.

Gigantea (double). Tube and sepals carmine; corolla a beautiful magenta.

Mrs. E. G. Hill (double). Sepals reddish crimson; corolla pure white.

Phenomenal (double). Sepals bright carmine; corolla violet purple.

Storm King (double). Sepals and corolla bright crimson scarlet with corolla shaded white. One of the handsomest.

DOUBLE GERANIUMS.

Price, 12 cts. each; 3 for 30 cts.

Beaute Poitevine. Beautiful Salmon pink; flower clusters large; the greatest bloomer.

Countess of Harcourt. Pure snow white. A grand bedder.

Jean Viand. Immense flowers of clear rosy pink; white eye.

S. A. Nutt. The most popular dark red, used more in parks and public grounds than any other, and unexcelled as a pot plant.

Rose-scented Geranium. An old favorite, dry-leaved Geranium, splendid for baskets, vases, etc.

DOUBLE PETUNIAS.

A collection of beautiful colors in these most desirable plants. **Crimson, Pink, Maroon, White, Variegated.** Price, 12 cts. each; 12 for \$1.20; one of each of the five colors for 50 cts.

UMBRELLA PLANT.

A handsome pot plant. 12 cts. each; 3 for 30 cts.

HARDY SHRUBS.

ALTHEA (Rose of Sharon).

Pretty shrubs of easy cultivation, bearing flowers similar to the double hollyhock, to which family it belongs. **Double Red, Double Purple, or Double White.** Each, 12 cts.; one of each for 30 cts.

DEUTZIA GRACILIS.

Flowers pure white, bell-shaped; branches drooping and loaded with bloom. Height to three feet. Price, 12 cts.; 3 for 30 cts.

HYDRANGEA.

Hydrangea Paniculata Grandiflora. One of the hardiest and most popular garden shrubs, not excelled by any shrub in cultivation. Price 10 cts.; 3 for 27 cts.

Hydrangea Otaska. House variety. Flowers pink, in immense heads. Price, 18 cts.; 3 for 50 cts.

Hydrangea Red-Branched. House variety. Flowers deep rose colored; branches dark red. Price, 18 cts.; 3 for 50 cts.

Hydrangea Thomas Mogg. For the house, but quite as hardy as the garden sort. Flowers pure white. Price, 18 cts.; 3 for 50 cts.

SNOWBALL.

Japan Snowball. (V. Plicatum). King of all hardy flowering shrubs. Price 15 cts.; 3 for 40 cts.

Common Snowball. (V. Opulus). Price, 12 cts.; 3 for 20 cts.

SPIREA.

Price, (except as noted) 12 cts. each; the 5 for 50 cts.

Bumalda. Dwarf, bearing rose-colored flowers.

Callosa Alba. Dwarf, white-flowering; blooms in July and August.

Anthony Waterer. A new dwarf Crimson Spirea, outshining all others in brilliancy of color. Blooms throughout the summer and fall, bearing large flat clusters of lovely crimson flowers. Price, 15 cts.; 3 for 35 cts.

Prunifolia. Double white; flowers borne the entire length of the branches.

Van Houttei. The popular Bridal Wreath Spirea.

SYRINGA.

Price, 12 cts.; 2 for 20 cts.

Syringa, Garland. Flowers pure white and highly scented.

Syringa, Golden. Beautiful golden yellow foliage.

TARTARIAN HONEYSUCKLE.

Price, 12 cts.; 2 for 20 cts.

Red Tartarian Honeysuckle. Well known and popular shrub.

White Tartarian Honeysuckle. Blossoms white.

HARDY PERENNIALS.

Orders should be received by April 15, although in some seasons stock can be supplied up to May 1.

Achillea, The Pearl. One of the best white flowering plants. (See p. 14). Price, 12 cts.; doz., \$1.20.

Bleeding Heart (Dicentra Spectabilis). 15 cts. each; 3 for 40 cts.

Coreopsis Lanceolata. Begins to bloom in June and continues till frost. (See p. 19). Price, 12 cts.; doz., \$1.20.

Japanese Iris. Magnificent Iris of the Kaempferi strain. Every plant will please. Mixed colors, my selection. Price, 12 cts. each; 6 for 60 cts.

Lily of the Valley. One of the daintiest and most admired of the early spring flowers. Strong crowns ready to flower. Price, 6 cts. each; 6 for 30 cts.

Orange Sunflower. (Heliopsis Pitcherianus). Perpetual bloomer. Flowers a deep golden yellow, fine for cutting, 4 to 5 ft. Price, 12 cts.; doz., \$1.20.

Rudbeckia, Golden Glow. A grand, hardy, yellow-flowering plant. Blooming in July and August; flowers two to three inches across, double, like roses. Easy to grow, blooms the first season. Price, 10 cts.; 3 for 25 cts.

Yucca Filamentosa. A stately, tropical looking plant, very hardy and handsome for the lawn or garden. (For cut see page 49). Price, 15 cts.; 3 for 40 cts.

HARDY PERENNIAL PHLOX.

Price, 15 cts. each; 3 for 40 cts.; 12 for \$1.50.

Orders must be received not later than May 1.

August Riviere. Fine bright red.

Coccinea. Glowing scarlet.

Coquette. White with crimson eye.

Cross of Honor. White with band of rosy lilac in center of each petal.

Eclairer. Reddish and carmine with darker eye.

Edgar Quinet. Rosy amaranth.

Isabey. Orange salmon; center purplish crimson.

Lothair. Soft carmine pink; rosy eye.

Madame Bezancon. A splendid deep crimson.

Pantheon. Fine deep salmon rose.

The Queen. Pure white.

WEIGELIA.

Price, 12 cts. each; the 4 for 40 cts.

Candida. Handsome snow white flowers, borne in June and July.

Eva Rathke. An attractive new variety, with a profusion of very deep, rich crimson flowers.

Rosen. Large rose-colored flowers, almost covering the whole plant.

Variegated. Deep green leaves, broadly margined with white.



BEANS: *Dreer's Bush Lima.* Very prolific, single plants often producing from 150 to 200 pods. $\frac{1}{2}$ pt., 18 cts.; pt., 28 cts.; qt., 48 cts.

Early Long Yellow Six Weeks. One of the best early green podded varieties. $\frac{1}{2}$ pt., 15 cts.; pt., 25 cts.; qt., 40 cts.

Improved Golden Wax. Best early flat golden pod. $\frac{1}{2}$ pt., 15 cts.; pt., 25 cts.; qt., 40 cts.

Kentucky Wonder. (Old Homestead). Earlier than any other green pole bean. $\frac{1}{2}$ pt., 18 cts.; pt., 28 cts.; qt., 45 cts.

Red Valentine. Finest green-podded sort. Big yielder; generally ready in 45 days. $\frac{1}{2}$ pt., 15 cts.; pt., 25 cts.; qt., 40 cts.

BEET: *Crosby's Egyptian.* Very early; roots in alternate rings of white and red. Oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 60 cts.

Edmand's Blood Turnip. Deep blood-red, very sweet and tender. Oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 60 cts.

Lentz, or Early Forcing. Top small; flesh dark red and white; early and profitable. Oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 60 cts.

Beet Mixture. A mixture of the above three kinds. Oz., 10 cts.; $\frac{1}{4}$ lb., 20 cts.; 1 lb., 60 cts.

CARROT: *Chantenay.* Has broad stump root; flesh tender and free from hard core. Oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.

Oxheart, or Queranda. Fine grained and sweet, equally good for stock. Oz., 10 cts.; $\frac{1}{4}$ lb., 30 cts.

VEGETABLE LIST.

1. For the convenience of my patrons I offer the following list of standard varieties:

2. Sold at the uniform price of 3 cts. per packet, or any 10 packets (your selection) for 25 cts. Prices in bulk given with each item. All postpaid.

3. My 1906 "Culture of Flowers" contains an eight page supplement on growing vegetables, setting forth the latest and most approved methods.

CABBAGE: *All Head Early.* An all-year-round Cabbage, early, large and uniform. $\frac{1}{2}$ oz., 10 cts.; 1 oz., 20 cts.

Early Jersey Wakefield. Grown more for market than any other strain. $\frac{1}{2}$ oz., 10 cts.; 1 oz., 20 cts.

Holland, Dutch Winter, or Danish Ball Head. Best winter keeper. $\frac{1}{2}$ oz., 15 cts.; 1 oz., 25 cts.

CAULIFLOWER: *Early Snowball.* Exceedingly early and one of the surest to make a solid, compact head. Highest grade, Danish-grown seed. $\frac{1}{2}$ oz., 60 cts.; $\frac{1}{4}$ oz., \$1.00.

CELERY: *Golden Self-Blanching.* Stalks broad and heavy, blanching to a deep yellow. $\frac{1}{2}$ oz., 20 cts.; oz., 35c.

White Plume. Crisp, self-blanching sort of very easy cultivation. The earliest variety known. $\frac{1}{2}$ oz., 15c.; oz., 25c.

SWEET CORN: *Country Gentleman.* Best and most popular medium and late variety. Very large ears. $\frac{1}{2}$ pt., 18 cts.; pt., 25 cts.; qt., 40 cts.

Early Minnesota. A standard early sort of excellent quality; especially desirable where seasons are short. $\frac{1}{2}$ pt., 15 cts.; pt., 25 cts.; qt., 40 cts.

Peep O' Day. From ten days to two weeks earlier than any other sort, and universally pronounced the sweetest of all sweet corn, early or late. $\frac{1}{2}$ pt., 20c.; pt., 30c.; qt., 50c.

Stowell's Evergreen. The standard main crop variety, and if planted at the same time with the earlier kinds will keep the table supplied until October. $\frac{1}{2}$ pt., 15 cts.; pt., 25 cts.; qt., 40 cts.

Pop-Corn, White Rice. $\frac{1}{2}$ pt., 15 cts.; pt., 25 cts.

CRESS: or *Pepper Grass, Extra Curled.* Crisp, pungent, ornamental leaves. Used as a garnish. Oz., 10 cts.

CUCUMBER. *Boston Pickling, or Green Prolific.* Popular for pickles. Fruit smooth, bright green. Oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.

Improved Long Green. When young it makes the best of pickles; when ripe, fine for sweet pickles. Oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.

Improved White Spine. One of the best sorts for table use. Oz., 20 cts.; $\frac{1}{4}$ oz., 60 cts.

Cucumber Mixture. A mixture of the above three. Oz., 20 cts.; $\frac{1}{4}$ lb., 60 cts.

EGG PLANT. New York Improved. Plants very productive and fruits large and well colored. $\frac{1}{2}$ oz., 20c.; oz., 35c.

ENDIVE. An excellent salad for fall and winter use, or it may be used as a garnish. $\frac{1}{2}$ oz., 10c.; oz., 15c.

LETTUCE. Black-Seeded Simpson. Leaves curled, outer ones light green, inner almost white; non-heading. Oz., 10c.

Deacon, or San Francisco Market. Large, solid, sure-heading. The interior of the head is a beautiful golden-yellow, the outer leaves a lighter yellow. Oz., 10c.

Early Curled Silesia. Crisp golden-leaved, with finely curled edges; non-heading. Oz., 10c.

Early Prizehead. Forms a large, loose head, stained reddish brown. Outer leaves curled. Very crisp and tender. Oz., 10c.

Hanson Head. One of the finest head lettuces. Inner leaves usually curled and twisted; fine for salad decoration. Oz., 10c.

Lettuce mixture. My five varieties mixed. Oz., 10c.

MUSKMELON. Netted Gem, or Rocky Ford. The finest small-fruited melon. Round or slightly oval, very prolific; flesh greenish and of luscious flavor. Oz., 10c.; $\frac{1}{2}$ lb., 30c.

Paul Rose, or Petosky. Salmon-fleshed, sweet and rich; a cross between Netted Gem and Miller's Cream, with best qualities of both. Oz., 10c.; $\frac{1}{2}$ lb., 30c.

WATERMELON. Citron. For preserves or pickles. Oz., 10c.

Ice Cream, or Peerless. Flesh, bright scarlet; solid to the center and sweet as honey. Oz., 10c.; $\frac{1}{2}$ lb., 25c.

Sweet Heart. Large and extra early. Flesh bright red, tender, melting and sweet. Oz., 10c.; $\frac{1}{2}$ lb., 25c.

Kleckley's Sweetie, or Monte Cristo. Flesh, bright red; exceedingly sweet; color dark, mottled green. Oz., 10c.; $\frac{1}{2}$ lb., 25c.

Watermelon mixture. My three varieties mixed (not including Citron). Oz., 10c.; $\frac{1}{2}$ lb., 25c.

ONION. Australian Brown. Especially valuable as a marketable variety. Brownish-bronze skin, very solid and grand keeper. Oz., 10c.; $\frac{1}{2}$ lb., 30c.

Prize Taker. Highly popular, succeeding in all parts. Exterior, pale yellow; flesh white. Immense in size, mild in flavor, very productive. Medium early. Oz., 15c.; $\frac{1}{2}$ lb., 40c.

Red Wethersfield. The best keeper and one of the most popular for general cultivation. Oz., 10c.; $\frac{1}{2}$ lb., 35c.

Silver Skin. (Large White Portugal.) Early and mild; best for growing sets and pickles. Oz., 20c.; $\frac{1}{2}$ lb., 65c.

Yellow Globe Danvers. One of the best for family use. Mild in flavor and an excellent keeper. Oz., 10c.; $\frac{1}{2}$ lb., 35c.

Onion mixture. My five varieties mixed. Oz., 10c.; $\frac{1}{2}$ lb., 30c.

PEAS. Alaska. A sweet, smooth, dark-blue pea, the earliest known. $\frac{1}{2}$ pt., 15c.; pt., 23c.; qt., 40c.

American Wonder. Most popular early pea; quality excellent, needs no brush. $\frac{1}{2}$ pt., 15c.; pt., 25c.; qt., 45c.

Champion of England. The most popular and best flavored tall pea. $\frac{1}{2}$ pt., 12c.; pt., 20c.; qt., 35c.

Grass, or Prosperity. Extremely early, delicious in flavor, large and full-podded, three feet. $\frac{1}{2}$ pt., 15c.; pt., 25c.

Little Gem. An early, dwarf, green, wrinkled pea, of delicious flavor. $\frac{1}{2}$ pt., 15c.; pt., 25c.; qt., 40c.

Telephone. Tall growing, long bearing, late sort. Pods very large; flavor delicious. $\frac{1}{2}$ pt., 15c.; pt., 23c.; qt., 40c.

PARSLEY. Champion Moss Curled. It resembles a tuft of finely curled moss; very hardy and slow in seeding. Oz., 10c.

PARSNIP. Hollow Crown. Smooth, large, tender and sweet; one of the best. Oz., 10c.; $\frac{1}{2}$ lb., 20c.

Improved Guernsey. Half-long roots, larger in diameter and more easily gathered. Oz., 10c.; $\frac{1}{2}$ lb., 20c.

PEPPER. Red Cayenne. Bright red. Pods small, cone-shaped, scarlet when ripe. Pungent. $\frac{1}{2}$ oz., 12c.; oz., 20c.

Sweet Mountain, or Mammoth. Similar to Long Bell, but larger; equally mild. $\frac{1}{2}$ oz., 12c.; oz., 20c.

Ruby King. Most popular, large-fruited pepper. Splendid for stuffing. $\frac{1}{2}$ oz., 12c.; oz., 20c.

PUMPKIN. King of Mammoths. Fruits sometimes two feet or more in diameter, and from 100 to 200 pounds in weight. Oz., 15c.

Sweet or Sugar. Makes most delicious pumpkin pie. Oz., 10c.

RADISH. Cincinnati Market. Roots long and slender, of quick growth; fresh, crisp and mild. Oz., 10c.

French Breakfast. Scarlet, olive shaped, white tipped. Very crisp and tender, and of beautiful color. Oz., 10c.

Lady Finger, or Long White Vienna. Finest second-early variety. Long, slender, pure white, crisp and very mild. Oz., 10c.

Scarlet Turnip, White-Tipped. The favorite first-early radish. Ready in twenty to twenty-five days. Oz., 10c.

Radish mixture. My four varieties mixed. Oz., 10c.

SQUASH. Early Summer Crookneck. Oz., 10c.

Hubbard. The standard winter squash. Oz., 10c.

Mammoth White Bush Scallop. Oz., 10c.

SALSIFY, or Vegetable Oyster, Sandwich Island. Superior in quality and flavor. Oz., 15c.

SPINACH. Long Standing. Best for family use. Oz., 10c.

TOMATO. Acme. Early ripener of medium size, oval and smooth. Flesh deep scarlet and solid. $\frac{1}{2}$ oz., 12c.; oz., 20c.

Dwarf Champion. Early, solid and smooth; leads all other varieties in productiveness. $\frac{1}{2}$ oz., 15c.; oz., 25c.

Earliana. The largest extremely early variety, smooth, bright red, solid and meaty. $\frac{1}{2}$ oz., 20c.; oz., 35c.

Ponderosa. The largest and meatiest tomato, almost seedless; especially fine quality for slicing. $\frac{1}{2}$ oz., 20c.; oz., 35c.

Tomato mixture. My four varieties mixed. $\frac{1}{2}$ oz., 15c.; oz., 25c.

TURNIP. American Purple-Top Ruta Baga. Very hardy and productive; flesh yellow, solid, sweet. Oz., 10c.

Red, or Purple-Top Milan. Extra early. Oz., 10c.

White Egg. Oval, smooth, solid and sweet. Oz., 10c.

Turnip mixture. My three varieties mixed. Oz., 10c.

ALL VEGETABLE SEEDS SENT POSTPAID.

1906

CHOICE FLOWER SEEDS

MISS EMMA V. WHITE
3010 ALDRICH AVE. S.
MINNEAPOLIS, MINN.

Royal Challenge
Pansies

Mixed Pkt.
125 Seeds

10cts.



Adelaide Upton Crosby

Miss Emma V.
White's 1906

BARGAIN SHEET.

3010 Aldrich Ave. S.,
Minneapolis, Minn.

NEW GLADIOLI SPECIAL BULB OFFER. 12 FOR 40c. POSTPAID.

For those who had my Gladioli last year, the stock is sufficient recommendation. Those who have not tried them should take advantage of this attractive offer. Some varieties, such as **Gil Blas** and **George Paul**, sold last season for 25 cents each, and all the other stock is such as is quoted from 40c to \$1.00 per dozen.

Baron Staffe. Petals creamy white, suffused with lavender blue.

George Paul. Large flowers, deep crimson, slightly stained yellow, spotted with purple.

Gil Blas. Early flowering; flowers salmon rose, with a fine red tinge on straw-colored ground.

Marie Lemoine. Upper division a pale creamy color; fringed salmon-lilac lower petals, spotted with purple.

May. Lovely pure white, finely flaked, bright rose crimson.

"1900." Good size bloom of rich red, with large white spots on three lower petals.

Six Croft's Hybrid Seedlings. Croft's Gladioli are unquestionably the finest on the market. They seldom yield two alike, and almost never an inferior bloom.

The above twelve bulbs for 40 cents.

GLADIOLUS COLLECTION.

"Cheap but Good"

The following are small bulbs, but of blooming size if planted early, saved from a very choice collection of experimental varieties. Use them with the larger sized bulbs and prolong the period of bloom.

12 Gladiolus Bulbs, "Cheap but Good"
Mixed. 15c, postpaid.

25 Gladiolus Bulbs, "Cheap but Good"
Mixed. 25c, postpaid.

N. B.—No premium discount allowed with these bulb offers. For other Gladiolus Bulbs, see p. 32.



ORNAMENTAL DWARF PEPPERS.

Do you know that the cultivation of small-fruited peppers for the window or ornamental garden is exciting much attention? There are many new and odd sorts which are interesting to grow, making beautiful little pot plants for the window, besides serving the usual purpose of seasoning. This mixture contains the popular Christmas Pepper, Japanese Fancy, heart-shaped; Kaleidoscope, plum-shaped, white turning to red; Cherry Red and Cherry Yellow with cherry-like fruits; and red Chili, small scarlet, used for "pepper sauce." Mixed. 1/2 pt. 150 seeds, 4 cts.

EXHIBITION PANSIES.

SPLENDID ASSORTMENT.—Each year numerous customers tell me of premiums obtained at fairs and other exhibitions from my Royal Challenge Pansies (see p. 21) and I claim there is no better mixture of its class on the market. This year however, I have secured several carefully selected, very high-priced strains from prominent European growers, and make this offer of an especially prepared Exhibition Strain, which everyone should have in his collection, particularly those who grow for show purposes. It contains the richest strains of **Mammoth Butterfly**, **Giant Five-Spotted**, **Parisian**, the new **Orchid-flowered Pansies**, with rare shades of aurea, chamois, pink, lilac, rose, terra-cotta, etc., and a large proportion of the **Germania**, or **Masterpiece**, the giant ruffled and mottled varieties that have won so much popular favor. Price, per pkt., 125 seeds, 15c.; 1/2 pt., 65 seeds, 8c.

CHINESE CINNAMON VINES

Pride of the Flowery Kingdom

Beautiful Leaves. Dainty Flowers. Exquisite Fragrance.

This Oriental Gem of the far East comes to us a marvel of beauty and fragrance. Its rapid growth, abundant foliage and modest, sweet-scented flowers, give it supremacy over all foreign and domestic climbers. The handsome, glossy, heart-shaped leaves and clusters of fragrant white flowers make a window, porch or veranda a perfect—

POWERFUL Beauty.

They stand the severest winter, and burst forth in all their beauty and splendor very early in the spring. No one should miss planting this charming vine.

PRICE OF
Cinnamon Vine Tubers or Roots.

Extra Quality—Sure to Grow.

1 Root Postpaid.....	5c
2 " " " " " "	12c
3 " " " " " "	21c

First order at once.
Plant any time up to June.

Beautiful Hardy, Extravagantly Fragrant
Grows in shade or sun—wet or dry.
No insects ever trouble—No winter burns.

Most Desirable,
Easily Grown,
Rapid Climber
In the World.

Once Planted
Will Grow
a Lifetime.

桂皮葡萄樹

CHOICE CANNA BULBS AT UNHEARD OF PRICES.

If you read these offers, don't turn them down because the prices seem too ridiculously low to insure good stock.

I am fortunate in securing the stock of a nursery firm who are extensive growers and experimenters in this line, and can assure you that the bulbs are the very best, according to their size both as to quality of stock and beauty of plant and flower.

CANNA Collection No. 1. 6 named Cannas (any selection) postpaid 35 cents.

This Collection will contain such good strains as: **Allouanza**, **Austria**, **Golden Star**, **Flo**.

CANNA Collection No. 2. 12 named Cannas, no two alike, postpaid, 30c.

CANNA Collection No. 3. Twelve Named Cannas, Price 10c each; Any 12, \$1.00, postpaid.

Allouanza. The queen of the orchid-flowered class, being largest of all, an orange red center, widely bordered with bright yellow. 4 to 5 feet.

Austria. An orchid-flowered canary yellow, with a few reddish brown specks in throat. 4 to 5 feet.

Partenope. A large dull red, shading to orange in spots, and covered with a silvery sheen. 6 to 7 feet.

Chas Henderson. Has been the leading crimson bedding Canna for years. 3 to 4 feet.

Coronet. A good yellow, of rather light shade. 4 to 5 feet.

Ngandale. Has been a standard bronze foliage sort for years; its bright cherry red flowers are very freely produced. 4 to 5 feet.

Exploreaंतर Crampbel. Cardinal red, specked with a deeper shade, foliage very bright green. 5 feet.

L. Putney. A salmon pink of great beauty; flowers turn to a bright pink the second day, producing the appearance of two colors upon one plant. 4 to 5 feet.

Morning Star. Bright yellow, specked with red in the center of each petal. 5 feet.

Willie Horat. A very fine dark shade of pink, a strong grower. 5 to 6 feet.

Paul Marquand. A Standard salmon red variety, with dark green foliage. 3 to 4 feet.

Shemondash. A Bronze foliage sort, with flowers of a dull pinkish shade. About 4 feet.

N. B.—No premium discount on Canna bulb offers.



RED, WHITE and BLUE Clematis Collection.

Three Plants for 35 cts.

Mad. Andre.

Jackmanni.

Henryi.

Jackmanni. The old favorite, which every one has seen and admired for its marvelous clouds of bloom. The flowers are an intense rich violet purple with a soft velvety appearance that is indescribably beautiful. Of healthy, vigorous habit. Should be in every garden.

Henryi. A vigorous grower and a free bloomer, producing its large, pure white flowers constantly during summer and early autumn. The best large-flowered variety producing pure white flowers.

Madame Edouard Andre. Also of the Jackmanni type and is the nearest approach to a bright red that has yet appeared. The flowers are very large, usually six-petaled, of a distinct, pleasing shade of carmine, and are produced in bewildering profusion.

Orders for Clematis should reach me not later than April 15th, as they can be handled more successfully while in a dormant condition, and after that date they will usually have commenced to leaf out. My "Culture of Flowers," which you would receive with this order, gives careful directions for cultivation of Clematis.

FIVE NEW AND RARE DOUBLE DAHLIAS FOR 60cts. POSTPAID

Black Diamond. Deep velvety maroon; immense size. Best dark exhibition variety.

Elite. White, suffused with lavender.

Orange Queen. Beautiful orange vermillion.

Queen Victoria. Large bright yellow, one of the best show varieties.

Red Hussar. Purest cardinal-red. The best red show variety.

Price, 17cts each; 3 for 40cts; 12 for \$1.50.

The Five for Sixty Cents. All Postpaid.

N. B.—No Premium Discount allowed with Dahlia Bulb Offers.

YOUR SUMMER VEGETABLES

For 20 Cents.

To call your attention to my Select Vegetable List (see p. 56 and 57), I offer Ten Sample Seeds for 20 cents—enough seed to stock a small garden for the entire season. Read the following from a lady who had 10 packets of my vegetable seed last year:

DAYTON, O., OCT. 10.—From 10 pkts of your vegetable seed I had 40 eggplants, fine summer squashes, pumpkins, etc., and took off 12 dozen peppers at the last picking. Besides supplying our table I sold 95 worth.

ELIZABETH H. HARRIS

Beans Carrot Cucumber Parsley Radish
Beets Corn Lettuce Peas Spinach

These 10 Packets for 20cts., postpaid. Any 10 Packets, your choice, from my list on pp. 56 and 57, for 25 cents, postpaid.

Directions for vegetable culture given free with this order.



Burbank's New Poppy, "Santa Rosa"

The "SANTA ROSA"

BURBANK'S NEW POPPY.

Poppy lovers (and who does not admire their bright warm colors) will be pleased to know of this new strain of Shirley Poppies, originated and improved by Luther Burbank, the world famous horticulturist. All the delicate beauty and variety in color of the original Shirley is intensified in the Santa Rosa type, which, combined with an attractive new feature, that of gracefully crimped petals, makes an ideally beautiful flower. Pkt., 6 cents. 3 pkts., 10 cents.

AUSTRALIAN STAR FLOWER.

THE NEVER FADING FLOWER.

Another of Burbank's introductions. A handsome new everlasting flower, a delicate rosy pink star, blooming in graceful clusters, and retaining its color for months. Pkt., 25 seeds, 15 cents.



NICOTIANA GLAUCA COLLECTION.

NEW SANDERAE HYBRIDS, EIGHT COLORS SEPARATE, 35c

Nicotiana glauca is proving unapproachable as a hardy garden annual. It is of easiest cultivation, and thrives in any soil or situation, either in pots, window boxes, or the open ground. No other Nicotiana is so floriferous, or gracefully and copiously branching in habit. The whole plant, from base to summit, will be laden with an abundance of bloom, a single plant producing hundreds of flowers. The originators are offering a collection of eight varieties this season, put up in sealed packets, each collection containing eight packets as follows: crimson, dark red, light pink, purple, salmon, violet and white.

The Collection of eight packets, 35cts.

**SEND ME AN
ORDER FOR**

DAHLIA BULBS

BEST SIX DOUBLE SHOW DAHLIAS

A. D. Navoni. Beautiful soft pink. Early and profuse bloomer.
Client. Deep, velvety crimson; large and very fine.
Queen of the Belgians. Very delicate blush pink.
Queen of Yellows. A beautiful, clear yellow.
Ruby Queen. Ruby red, nicely shaded. Large flowers on long stems.
Storm King. A grand new snow-white variety. Early and profuse bloomer.

BEST SIX DOUBLE DECORATIVE DAHLIAS

Black Prince. Intense Velvety maroon, almost black.
Clifford W. Bruton. Best canary yellow. Should be in every collection.
Grand Duke Alexis. Pure white, tinged with delicate pink.
Maid of Kent. Cherry red, tipped white; sometimes a superb solid red.
Nymphæa. Light shrimp-pink, resembling an ideal pink water-lily.
W. M. Agnew. Finest red ever introduced. Intense glistening crimson.

BEST SIX DOUBLE FANCY DAHLIAS

Fern-leaved Beauty. White, striped deep crimson, with beautiful fern-like leaves.
Harlequin. Brilliant crimson, striped and tipped with pure white.
Leiberheimer. Crimson, tipped white.
Penelope. White, flaked lavender. Splendid for cutting.
S. Sickman. Dark maroon, with fringed petals, tipped white.
Uncertainty. Varies from white marble blush to solid maroon on same plant.

Price, postpaid, for any of the above: 1 root, 15c; 3 roots, 40c; 12 roots, \$1.50

Orders for Dahlias can be filled up to June 30

EMMA V. WHITE

3010 Aldrich Ave. S.

MINNEAPOLIS, MINN.

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AMOUNT OF ORDER DESIRED		Payable to	MISS EMMA V. WHITE, 3010 Aldrich Ave., S. MINNEAPOLIS, MINN. You may select extra flower seeds to the amount of the cost of the order.
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RATES FOR EXPRESS MONEY ORDERS.

Not over\$ 2.50.....3 cts.	Over \$20.00 to \$30.00....12 cts.	Over \$60.00 to \$ 75.00...25 cts.
Over \$ 2.50 to 5.00.....5 cts.	Over 30.00 to 40.00....15 cts.	Over 75.00 to 100.00...30 cts.
Over 5.00 to 10.00.....8 cts.	Over 40.00 to 50.00....18 cts.	
Over 10.00 to 20.00....10 cts.	Over 50.00 to 60.00....20 cts.	Over \$100.00 at above rates.

If too inconvenient to purchase Express Money Orders, remittances may be made by bank draft, Post Office money order or registered letter.

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